

STIC Database Tracking Number:

To: Najarian Lena
Location: KNX 05 A59
Art Unit: 3686
Date: 03/09/10
Case Serial Number: 09/993,663

From: Paul Obiniyi
Location: EIC3600
KNX 04 B68/ Rm04 B71
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paul.obiniyi@uspto.gov

Search Notes

Dear Examiner Najarian:

Please find attached the results of your search for the above-referenced case. The search was conducted in the template files.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Paul

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**EIC-Searcher identified “potential references of interest” are selected based upon their apparent relevance to the terms/concepts provided in the examiner’s search request.*

I. Potential References of Interest

A. Dialog

20/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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01272930

Authentication information communication system and method, portable information processing device and program furnishing medium

Vorrichtung und Verfahren zur Übertragung einer Authentifizierungsinformation, tragbare Informationsverarbeitungsvorrichtung und Datenträger zur Aufzeichnung eines Programms

Système et procédé de communication d'une information d'authentification, dispositif portable de traitement d'une information et support d'enregistrement produisant un logiciel

PATENT ASSIGNEE:

SONY CORPORATION, (214024), 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Oba, Haruo, Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, (JP)

Melzer, Wolfgang, Dipl.-Ing. (8278), Patentanwälte Mitscherlich & Partner, Sonnenstrasse 33, 80331 München, (DE)

PATENT (CC, No, Kind, Date): EP 1096722 A2 010502 (Basic)

APPLICATION (CC, No, Date): EP 123645 001030;

PRIORITY (CC, No, Date): JP 99310517 991101; JP 0520002533 000824

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): H04L-009/32; H04B-013/00

ABSTRACT WORD COUNT: 149

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	200118	1740
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SPEC A	(English)	200118	12860
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Total word count - document A	14600
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Total word count - document B	0
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Total word count - documents A + B	14600
------------------------------------	-------

...SPECIFICATION input, the service registration terminal 120 forwards a service identifier, matched to the service as **selected** by the **user 30**, to the **portable equipment 100** **worn** by the **user 30**, through the communication unit 2 or 125 and the contact point 128.

On reception...

21/3,K/5 (Item 5 from file: 350)
 DIALOG(R)File 350: Derwent WPIX
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0008447626

WPI ACC NO: 1997-147115/199714

XRPX Acc No: N1997-121669

Global mobile digital emergency call system - uses digital radio network
 supporting receiver stations installed worldwide

Patent Assignee: OEPE S (OEPE-I)

Inventor: OEPE S

Patent Family (7 patents, 24 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
DE 29619164	U1	19970227	DE 29619164	U	19961116	199714 B
EP 843456	A1	19980520	EP 1997103345	A	19970228	199824 E
WO 1998023076	A2	19980528	WO 1997EP6403	A	19971115	199827 E
AU 199866128	A	19980610	AU 199866128	A	19971115	199843 E
EP 843456	B1	19990506	EP 1997103345	A	19970228	199922 E
DE 59700156	G	19990610	DE 59700156	A	19970228	199929 E
			EP 1997103345	A	19970228	
ES 2134036	T3	19990916	EP 1997103345	A	19970228	199946 E

Priority Applications (no., kind, date): DE 29619164 U 19961116

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
DE 29619164	U1	DE	9	1		
EP 843456	A1	DE				

Regional Designated States,Original: AT BE CH DE DK ES FI FR GB GR IE IT

LI LU MC NL PT SE SI

WO 1998023076 A2 DE

National Designated States,Original: AU CA CN GB JP MX US

AU 199866128 A EN Based on OPI patent WO 1998023076

EP 843456 B1 DE

Regional Designated States,Original: AT BE CH DE DK ES FI FR GB GR IE IT

LI LU MC NL PT SE

DE 59700156 G DE Application EP 1997103345

Based on OPI patent EP 843456

ES 2134036 T3 ES Application EP 1997103345

Based on OPI patent EP 843456

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...mountain climbers, women jogging in a park, victims of car accidents, etc.) to trigger an emergency call in any **situation**. The alarm system is integrated in a wristwatch to ensure that it is **triggered** in an **emergency situation**. When the system is actuated, at the same time a fixed connection is established between the **top and bottom** parts of the wristwatch, preventing the support of the system from being separated from ...

...exchange which determines the persons to be notified depending on a call identification and controls **their notification**. A coarse localisation is ensured by the subdivision of the radio network into cells, as the radio **cell** from which the **emergency** call has been emitted can be identified. A more precise localisation is then achieved by...

Claims:

...1. Process for fixing the location of a person requiring assistance by means of a **mobile** personal emergency call system, using a **transmitter worn** on the **body** of this **person** which operates to a receiver which, once **an** emergency call **has been** activated, automatically triggers the transfer of specific location and personal data to automatically selected...

20/3.K/3 (Item 3 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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01052712
PORTABLE-MOBILE RADIOTELEPHONE ARCHITECTURE AND METHOD FOR MOBILE PERSONAL SECURITY SYSTEMS
TRAGBARE MOBILE FUNKTELEFONARCHITEKTUR UND VERFAHREN FÜR MOBILE PERSONLICHE SICHERHEITSSYSTEME
ARCHITECTURE DE RADIOTELEPHONE PORTABLE-MOBILE ET PROCEDE CORRESPONDANT POUR SYSTEMES DE SECURITE PERSONNELLE MOBILES

PATENT ASSIGNEE:

MOTOROLA, INC., (205770), 1303 East Algonquin Road, Schaumburg, IL 60196,
(US), (Proprietor designated states: all)

INVENTOR:

VILLEVEILLE, Jean, Marc, 15261 South 60th Street, Phoenix, AZ 85044,
(US)

LEGAL REPRESENTATIVE:

Cross, Rupert Edward Blount et al (42892), BOULT WADE TENNANT, Verulam
Gardens 70 Gray's Inn Road, London WC1X 8BT, (GB)

PATENT (CC, No, Kind, Date): EP 966833 A1 991229 (Basic)

EP 966833 B1 050907
WO 1999023809 990514

APPLICATION (CC, No, Date): EP 98935529 980702; WO 98US13874 980702

PRIORITY (CC, No, Date): US 961167 971030

DESIGNATED STATES: DE; ES; FR; GB; IT

INTERNATIONAL PATENT CLASS (V7): H04M-011/00; H04Q-007/38; G08B-025/01;
H04M-001/60

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
----------------	----------	--------	------------

CLAIMS B	(English)	200536	277
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CLAIMS B	(German)	200536	297
----------	----------	--------	-----

CLAIMS B	(French)	200536	353
----------	----------	--------	-----

SPEC B	(English)	200536	2908
--------	-----------	--------	------

Total word count - document A	0
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Total word count - document B	3835
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Total word count - documents A + B 3835

...SPECIFICATION sensing device - such as a cellular phone, to alert an emergency-call center of an **emergency** situation for a vehicle's operator. These **mobile personal security** system's can not only **alert the emergency**-call center with information concerning the nature of the emergency, but with the aid of...

...in an accident, help can be send out to a precise location to remedy the **emergency situation**.

One problem with contemporary **mobile personal security** system's, is that they use **mobile** radiotelephones, that is, phones permanently installed in a vehicle. This is problematic because more and ...

20/3,K/7 (Item 7 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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00464550 **Image available**
MEDICAL DIAGNOSIS SUPPORT DEVICE
DISPOSITIF SERVANT A FACILITER UN DIAGNOSTIC MEDICAL

Patent Applicant/Assignee:

PALSMA Harmen Jacob,
BRUGTS Jack,

Inventor(s):

PALSMA Harmen Jacob,
BRUGTS Jack,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9855015 A1 19981210

Application: WO 97NL315 19970605 (PCT/WO NL9700315)

Priority Application: WO 97NL315 19970605

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

JP US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 3700

Fulltext Availability:

Detailed Description
Claims

Claim

1 A device for supporting first aid in **emergency situations** comprising:

a housing (1; 48) of **pocket** size or **wearable** on the **body**,

a microprocessor structure (3) programmed with a diagnosis protocol for performing a first function of...

20/3,K/8 (Item 8 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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00391700 **Image available**
ALLOCATING EMERGENCY SPEECH ITEMS IN A MOBILE COMMUNICATION SYSTEM
ATTRIBUTION D'ENTITES VOCALES D'URGENCE DANS UN SYSTEME DE COMMUNICATION
MOBILE

Patent Applicant/Assignee:
NOKIA TELECOMMUNICATIONS OY,
TARKIAINEN Janne,
PAAVONEN Tapio,
TALARMO Reino,

Inventor(s):
TARKIAINEN Janne,
PAAVONEN Tapio,
TALARMO Reino,

Patent and Priority Information (Country, Number, Date):
Patent: WO 9732443 A2 19970904
Application: WO 97FI133 19970228 (PCT/WO FI9700133)
Priority Application: FI 96986 19960301

Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN YU GH KE LS MW SD SZ
UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC
NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English
Fulltext Word Count: 8380

Fulltext Availability:
Detailed Description

Detailed Description

... mobile station cannot transmit speech without a permission given by
the base station.

Particularly in **security** services, a
user of a **mobile** station may get
into an **emergency** or some other
situation requiring urgent communication or priority
connections. To this end, the user of a mobile station...

22/3,K/5 (Item 2 from file: 610)
DIALOG(R)File 610: Business Wire
(c) 2010 Business Wire. All rights reserved.

00186384 20000203034B1106 (USE FORMAT 7 FOR FULLTEXT)
Varitek Industries Establishing Co-Development Agreement with Leading 24/7
Security Monitoring Center
Business Wire

Thursday, February 3, 2000 08:48 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 898

...reliable cellular service center that is
always ready to inform, help and respond to any
emergency or situations that arises
with our **users**. Our **wireless**
security and navigational system relies on this
service and InterStar's monitoring facilities have met the...

II. Inventor Search Results from Dialog

13/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2010 Thomson Reuters. All rights reserved.

0017225743 - Drawing available
WPI ACC NO: 2008-A46173/200803
Related WPI Acc No: 2002-527195; 2008-A46174
XRPX Acc No: N2008-035158

Portable terminal for managing
personal information of diabetic patient, has inhaler changing parameter
associated with discharging medicine within predetermined period of time in
which user executes inhalation
Patent Assignee: CANON KK (CANO)
Inventor: **SASAKI T; SUGAMA S;**

TSUTSUMI T

Patent Family (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
US 20070260489	A1	20071108	US 2001993663	A	20011127	200803 B
		US 2007822888	A	20070711		

Priority Applications (no., kind, date): JP 2000365337 A 20001130; JP
2000365935 A 20001130; JP 2000365936 A 20001130; JP 2000365937 A
20001130; JP 2000365938 A 20001130; JP 2000365939 A 20001130

Patent Details

Number	Kind	Lang	Pg	Dwg	Filing Notes
US 20070260489	A1	EN	24	10	Division of application US 2001993663

Portable terminal for managing
personal information of diabetic patient, has inhaler changing parameter
associated with discharging medicine...

Original Titles:

Portable terminal and health
management method and system using **portable**
terminal

Inventor: **SASAKI T...**

...**SUGAMA S...**

...TSUTSUMI T

Alerting Abstract ...time in which the user executes the inhalation. A specific signal is transmitted from a **portable terminal** to identify the user of the terminal for allowing the user to communicate with a...

...An INDEPENDENT CLAIM is also included for a method of driving an inhaler of a **portable terminal**, which is arranged to be carried by a user...

...I insulin-dependent diabetes mellitus, and for supporting health management for the patient, via a **mobile** communication system such as **cell phone** system, personal health system (PHS), car **phone** system, satellite system and Bluetooth system...

...sending a larger amount of medicine to lungs. The specific signal is transmitted from the **portable terminal** to identify the user of the terminal for allowing the user to communicate with the medical facility, thus properly and quickly handling an **emergency situation**. The terminal performs efficient medical practices by sharing information while protecting personal data associated with...

Original Publication Data by Authority

Argentina

Assignee name & address:

Inventor name & address:

Sasaki, Toshiaki...

...**Sugama, Sadayuki**...

...**Tsutsumi, Takayoshi**

Examiner:

Original Abstracts:

A **portable terminal** carried and owned

by each user is provided with a display screen, a communication unit...

...and an input/output device such as an inhaler. A database that communicates with each **portable terminal** is provided with a personal information storage unit storing the personal information about each user carrying the **portable terminal**, a medical information storage unit storing information about a medical facility, a drugstore, a medicine, and the input/output device, and a communication unit for communicating with each **portable terminal**. In the database, the user of the **portable terminal** is identified by collating the part of the information transmitted from the communication unit with...

...the medicine information storage unit, which is necessary for the user is provided for the **portable terminal** as an emergency measure. This makes it possible to properly and quickly handle an emergency.

Claims:

1-50. (canceled)**51. A portable terminal** which is arranged to be carried by a user, including: storage means storing personal information...

11/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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02334540

Incoming call notification system for **mobile** terminals
Anrufsbenachrichtigungsgerate fur **mobile** Endgerate
Systeme de notification d'appels entrants pour terminaux mobiles
PATENT ASSIGNEE:

KYOCERA CORPORATION, (2617122), 6, Takedatobadono-cho, Fushimi-ku,
Kyoto-shi, Kyoto 612-8501, (JP), (Applicant designated States: all)

INVENTOR:

Noda, Masanobu, Kyocera Corp.Hokkaido Kitamikojo, 30Houji,
Kitami-shi,Hokkaido 099-15, (JP)

Sasaki, Takaaki, Kyocera

Corp.Hokkaido Kitamikojo, 30Houji, Kitami-shi,Hokkaido 099-15, (JP)
Uchino, Akihiko, Kyocera Corp.Yokohama Jigyosho1-1 Kagahara 2-chome,
Tsuzuki-kuYokohama-shiKanagawa 224, (JP)

LEGAL REPRESENTATIVE:

Popp, Eugen et al (9233101), Meissner, Bolte & Partner GbR Postfach
86 06 24, 81633 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1841250 A1 071003 (Basic)

APPLICATION (CC, No, Date): EP 2007012951 961226;

PRIORITY (CC, No, Date): JP 9666131 960322; JP 9670005 960326; JP 9670006
960326; JP 9673891 960328; JP 96199681 960710; JP 96820419 960726; JP
96820519 960726; JP 96820619 960726; JP 96820719 960726; JP 9610596
960927

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 830044 (EP 96943312)

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):

IPC + Level Value Position Status Version Action Source Office:

H04Q-0007/32 A I F B 20060101 20070828 H EP

ABSTRACT WORD COUNT: 152

NOTE:

Figure number on first page: 15

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200740 321

SPEC A (English) 200740 16723

Total word count - document A 17044

Total word count - document B 0

Total word count - documents A + B 17044

Incoming call notification system for **mobile** terminals

Anrufsbenachrichtigungsgerate fur **mobile** Endgerate

INVENTOR:

... JP)

Sasaki, Takaaki,

LEGAL REPRESENTATIVE:

...SPECIFICATION incoming call notifying device of a portable communication terminal between the portable communication terminal (portable **telephone**) such as a **cellular** radio **telephone** and a PHS (personal handyphone system), and peripheral equipment such as an incoming call device (vibrator) for notifying the user about the incoming call.

Background Art

A typical conventional portable **telephone** is adapted to notify the user about an incoming call by sound (ringing tone) and another type of portable **telephone** is designed to notify the user about an incoming call additionally by vibrating a built-in vibrator of a portable **telephone** body in order to prevent a nuisance from being caused to those around the user due to the generation of noise. Although this type of portable **telephone** is certainly able to eliminate the noise caused by the ringing tone, the disadvantage is that when the portable **telephone** is put into a bag or a

...via the antenna 112 connected thereto, and the control unit 116 for causing the portable **telephone** 110 to perform its communication functions by controlling the respective parts of the portable **telephone** 110, the control unit 116 being connected to the mainframe circuit 114.

The portable **telephone** 110 has the remote control function for driving the vibrator 125 as its incoming call...

...receipt of the ID radio wave from the remote control antenna 120 of the portable **telephone** 110 via the remote control antenna 127, the vibrator 125 subjects the transmitted signal to...

...be used on receipt of incoming calls in various standards of portable telephones make it **difficult** for incoming call **notifying** devices to receive weak radio waves from portable communication terminals because outputs of allowable weak...

11/3,K/5 (Item 5 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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01432643

Portable terminal and health management method and system using portable terminal

Tragbares Endgerät und Gesundheitsverwaltungsverfahren und System das ein tragbares Endgerät benutzt

Terminal portable et methode et systeme de gestion de sante utilisant un terminal portable

PATENT ASSIGNEE:

CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Sasaki, Toshiaki, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, (JP)

Sugama, Sadayuki, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, (JP)

Tsutsumi, Takayoshi, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Beresford, Keith Denis Lewis et al (28276), Beresford & Co., 2-5
Warwick Court, High Holborn, London WC1R 5DJ, (GB)
PATENT (CC, No, Kind, Date): EP 1211628 A2 020605 (Basic)
APPLICATION (CC, No, Date): EP 2001309878 011123;
PRIORITY (CC, No, Date): JP 2000365337 001130; JP 2000365935 001130; JP
2000365936 001130; JP 2000365937 001130; JP 2000365938 001130; JP
2000365939 001130
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS (V7): G06F-019/00
ABSTRACT WORD COUNT: 190
NOTE:

Figure number on first page: 3

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200223	4573
SPEC A	(English)	200223	11958
Total word count - document A			16531
Total word count - document B			0
Total word count - documents A + B			16531

INVENTOR:

Sasaki, Toshiaki...

...JP)

Sugama, Sadayuki, ...

...JP)

Tsutsumi, Takayoshi,

LEGAL REPRESENTATIVE:

...SPECIFICATION flow chart showing processing in medicine supply;

Fig. 9 is a view for explaining an **emergency notification** mode; and

Fig. 10 is a flow chart showing processing for an inpatient.

Preferred embodiments...206, key switches 207 including a ten-key pad and various switches such as an **emergency notification (emergency)** switch, a display/speech output unit 208 including a liquid crystal display, microphone, speaker, and...

...scheme to be used is not specifically described, the scheme used in a currently available **mobile** communication system (e.g., the **cell phone** system, PHS system, or car **phone** system), a satellite system, or a Bluetooth system may be used.

The internal memory 204...

...of a radio wave received from a GPS or a base-station in a radio **telephone** network and indicating a route to a nearby medical facility or drugstore by using map...unnecessary medicine from leaking. This cap is preferably integrated with a cap for the inhaler.

(Emergency Notification)

The user terminal 200 in this embodiment is made to enter the **emergency notification** mode by

continuously pressing the **emergency notification (emergency)** switch on the key switch 207 of the user terminal 200 for a predetermined period...

...abnormality occurs.

Fig. 9 is a view showing an example of the contents of the **emergency notification** mode. As shown in Fig. 9, when the user terminal in this embodiment enters the **emergency notification** mode, a menu window is displayed. If the user performs no operation for a predetermined period of time after the menu window is displayed, it is determined that a serious **condition** has occurred, and **emergency notification** is performed. In this **emergency notification** mode, an ambulance is automatically called and a notification is automatically made to a preset contact point such as a family member.

The items prepared on the menu screen for **emergency notification** include a contact to a designated doctor, notification of additional medical contents, designation of emergency... the memory card to the database, and contacted the doctor in charge by using the **emergency notification** function of the user terminal, thus asking for an instruction from the doctor through speech...access right for each terminal and personal identification.

(3) Since each user terminal has the **emergency notification** mode, emergencies can be properly and quickly handled.

(4) Administering a medicine by using the...

III. Text Search Results from Dialog

A. Full-Text Databases I

show files

File 348:EUROPEAN PATENTS 1978-201009
(c) 2010 European Patent Office
File 349:PCT FULLTEXT 1979-2010/UB=20100304|UT=20100225
(c) 2010 WIPO/Thomson
File 15:ABI/Inform(R) 1971-2010/Mar 08
(c) 2010 ProQuest Info&Learning
File 9:Business & Industry(R) Jul/1994-2010/Mar 08
(c) 2010 Gale/Cengage
File 610:Business Wire 1999-2010/Mar 09
(c) 2010 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 275:Gale Group Computer DB(TM) 1983-2010/Jan 28
(c) 2010 Gale/Cengage
File 624:McGraw-Hill Publications 1985-2010/Mar 09
(c) 2010 McGraw-Hill Co. Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2010/Jan 19
(c) 2010 Gale/Cengage

File 636:Gale Group Newsletter DB(TM) 1987-2010/Feb 03
 (c) 2010 Gale/Cengage
 File 613:PR Newswire 1999-2010/Mar 09
 (c) 2010 PR Newswire Association Inc
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 16:Gale Group PROMT(R) 1990-2010/Mar 08
 (c) 2010 Gale/Cengage
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 634:San Jose Mercury Jun 1985-2010/Mar 06
 (c) 2010 San Jose Mercury News
 File 148:Gale Group Trade & Industry DB 1976-2010/Mar 08
 (c) 2010 Gale/Cengage
 File 20:Dialog Global Reporter 1997-2010/Mar 09
 (c) 2010 Dialog
 File 256:TecTrends 1982-2010/Feb W4
 (c) 2010 Info.Sources Inc. All rights res.
 File 625:American Banker Publications 1981-2008/Jun 26
 (c) 2008 American Banker
 File 637:Journal of Commerce 1986-2010/Mar 06
 (c) 2010 UBM Global Trade
 File 635:Business Dateline(R) 1985-2010/Mar 09
 (c) 2010 ProQuest Info&Learning
 File 570:Gale Group MARS(R) 1984-2010/Feb 01
 (c) 2010 Gale/Cengage
 File 47:Gale Group Magazine DB(TM) 1959-2010/Feb 15
 (c) 2010 Gale/Cengage
 File 268:Banking Info Source 1981-2010/Feb W4
 (c) 2010 ProQuest Info&Learning
 File 626:Bond Buyer Full Text 1981-2008/Jul 07
 (c) 2008 Bond Buyer
 File 267:Finance & Banking Newsletters 2008/Sep 29
 (c) 2008 Dialog
 File 608:MCT Information Svc. 1992-2010/Mar 09
 (c) 2010 MCT Information Svc.

? ds

Set	Items	Description
S1	19136973	POCKET?? OR PALM()TOP?? OR PALMTOP?? OR PALM(2N)PILOT?? - OR HANDSPRING?? OR HAND()SPRING?? OR HANDHELD?? OR HAND()HELD- ?? OR POCKETPC OR POCKET()PC OR HANDHELD()DIGITAL()ORGANIZE- R?? OR PDA OR (PORTABLE?? OR PERSONAL??)()DIGITAL()ASSISTANT? ? OR PORTABLE()COMPUT???()DEVICE? ? OR CELLPHONE?? OR CELL()- PHONE?? OR CELLULAR?? OR PHONE?? OR MOBILE?? OR WIRELESS OR T- ELEPHONE??
S2	174968	(PORTABLE OR HANDHELD OR HAND()HELD)()(TERMINAL OR DEVICE - OR EQUIPMENT OR GADGET? ? OR SYSTEM? ?)
S3	926017	(S1:S2)(7N)(WEARABLE OR WORN OR WEAR??? OR CLAMP??? OR GRA- SP??? OR HOLD??? OR SECUR??? OR RETAIN??? OR FASTEN??? OR AFF- IX??? OR HOOK??? CLASP??? OR CLIP? ? OR CLIPP??? OR SNAPP???)
S4	58096	S3(3N)((BODY OR INDIVIDUAL OR PEOPLE OR INDIVIDUAL? ? OR - HUMAN OR PERSON OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRIEND? ? OR ELDERLY OR USER? ? OR PATIENT? ?) OR (PATIENT? ? OR INPATIENT? ? OR OUTPATIENT? ? - OR (TREATED OR TREATMENT? ? OR SICK OR INJUR?? OR OPERATED OR OPERATION OR HOSPITALI???)() (PERSON? ? OR PEOPLE OR RESIDENT? ?))

S5 702298 (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DIFFICULTY OR PREDICAMENT OR PRESSURE OR TENSION)(3N)(SITUATION? ? OR CONDITION? ? OR STATUS OR POSITION)

S6 315038 (S5 OR (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DIFFICULTY OR PREDICAMENT OR PRESSURE OR TENSION))(3N)(NOTIFICATION OR NOTIFY OR NOTIFYING OR ANNOUNCE OR ALERT??? OR ADVIS??? OR INFORM??? OR POST??? OR REPORT???)

S7 48474 (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR MULTI)(7N) (NOTIFICATION OR NOTIFY OR NOTIFYING OR ANNOUNCE OR ALERT??? OR ADVIS??? OR INFORM??? OR POST??? OR REPORT???) (7N) (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DIFFICULTY OR PREDICAMENT OR PRESSURE OR TENSION)

S8 1805159 ((PATIENT? ? OR INPATIENT? ? OR OUTPATIENT? ? OR (TREATED - OR TREATMENT? ? OR SICK OR INJURY? ? OR OPERATED OR OPERATION OR HOSPITALI???) (PERSON? ? OR PEOPLE OR RESIDENT? ?)) OR (BODY OR INDIVIDUAL OR PEOPLE OR INDIVIDUAL? ? OR HUMAN OR PERSON OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRIEND? ? OR ELDERLY OR USER? ?)) (3N) (CHOS? OR CHOSOS? OR SELECT? OR PICK? ? OR SPECIF? OR HIGHLIGHT?)

S9 2650 AU= (SASAKI, T? OR SASAKI T? OR SASAKI (2N)T? OR SUGAMA, S? OR SUGAMA S? OR SUGAMA (2N)S? OR TSUTSUMI, T? OR TSUTSUMI T? OR TSUTSUMI (2N)T?)

S10 270 S9 AND S1

S11 6 S10 AND S6

S12 19 S4(7N)S5

S13 27 S4(7N)S6

S14 3 S4(7N)S7

S15 592 S4(7N)S8

S16 6 S15(3N)S2

S17 57 S11 OR S12 OR S13 OR S14 OR S16

S18 44 S17 NOT AY>2000

S19 8 IDPAT S18 (sorted in duplicate/non-duplicate order) FROM - 348, 349

S20 8 IDPAT S18 (primary/non-duplicate records only) FROM 348, - 349

S21 36 S18 NOT S20

S22 14 RD (unique items)

?

20/3,K/1 (Item 1 from file: 348)
 DIALOG(R) File 348: EUROPEAN PATENTS
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02334540

Incoming call notification system for **mobile** terminals
 Anrufsbenachrichtigungsgerate fur **mobile** Endgerate
 Systeme de notification d'appels entrants pour terminaux mobiles
 PATENT ASSIGNEE:

KYOCERA CORPORATION, (2617122), 6, Takedatobadono-cho, Fushimi-ku,
 Kyoto-shi, Kyoto 612-8501, (JP), (Applicant designated States: all)
 INVENTOR:

Noda, Masanobu, Kyocera Corp.Hokkaido Kitamikojo, 30Houji,
 Kitami-shi,Hokkaido 099-15, (JP)
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 Kitami-shi,Hokkaido 099-15, (JP)

Nakagaki, Syuji, Kyocera Corp.Hokkaido Kitamikojo, 30Houji,
Kitami-shi,Hokkaido 099-15, (JP)

Sasaki, Takaaki, Kyocera

Corp.Hokkaido Kitamikojo, 30Houji, Kitami-shi,Hokkaido 099-15, (JP)
Uchino, Akihiko, Kyocera Corp.Yokohama Jigyosho1-1 Kagahara 2-chome,
T

LEGAL REPRESENTATIVE:

Popp, Eugen et al (9233101), Meissner, Bolte & Partner GbR Postfach
86 06 24, 81633 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1841250 A1 071003 (Basic)

APPLICATION (CC, No, Date): EP 2007012951 961226;

PRIORITY (CC, No, Date): JP 9666131 960322; JP 9670005 960326; JP 9670006
960326; JP 9673891 960328; JP 96199681 960710; JP 96820419 960726; JP
96820519 960726; JP 96820619 960726; JP 96820719 960726; JP 9610596
960927

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):
EP 830044 (EP 96943312)

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):

IPC + Level Value Position Status Version Action Source Office:
H04Q-0007/32 A I F B 20060101 20070828 H EP

ABSTRACT WORD COUNT: 152

NOTE:

Figure number on first page: 15

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200740	321
SPEC A	(English)	200740	16723
Total word count - document A			17044
Total word count - document B			0
Total word count - documents A + B			17044

Incoming call notification system for **mobile** terminals

Anrufsb Benachrichtigungsgerate fur **mobile** Endgerate

INVENTOR:

... JP)

Sasaki, Takaaki,

LEGAL REPRESENTATIVE:

...SPECIFICATION incoming call notifying device of a portable communication terminal between the portable communication terminal (portable **telephone**) such as a **cellular** radio **telephone** and a PHS (personal handyphone system), and peripheral equipment such as an incoming call device (vibrator) for notifying the user about the incoming call.

Background Art

A typical conventional portable **telephone** is adapted to notify the user about an incoming call by sound (ringing tone) and another type of portable **telephone** is designed to notify the user about an incoming call additionally by vibrating a built-in vibrator of a portable **telephone** body in order to prevent a nuisance from being cause to those around the user due to the generation of noise. Although this type of portable ...user is not notified of the incoming call.

In the case of such a portable **telephone** as

mentioned above, the vibrator detects a radio wave for use in transmitting an ST...

...base station through a voice channel and vibrates itself until the user sets the portable **telephone** off hook against an incoming call from the base station.

Since the vibrator keeps detecting the transmission wave sent out by the portable **telephone** in the prior art method, however, it may detect a radio wave in the neighborhood of 900 MHz sent out by anything other than the portable **telephone**. Therefore, the vibrator may start vibrating as it misjudges that an incoming call is received by itself though no incoming call is received by the portable **telephone**.

In addition to the problem above, there is another one arising from a case where the vibrator starts vibrating though no incoming call is received by the proper portable **telephone** because the vibrator detects the radio wave sent out by a portable **telephone** carried by a person other than the owner of the vibrator.

In the case of...

...body at the time the portable receiver is fitted thereto (e.g., put into a **pocket**). Further, a tuning capacitive capacitor 835 is juxtaposed between one end portion 832a of the...
...prevented.

BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 is a circuit diagram of a portable **telephone** and a vibrator constituting a portable communication terminal system;

Fig. 2 is a diagram illustrating a time slot and a transmission timing explanatory of the operation of the portable **telephone** and the vibrator;

Fig. 3 is a waveform chart showing a radio wave transmitted from the portable **telephone**;

Fig. 4 shows time slots transmitted from the portable **telephone** and the vibrator: (a) a full-rate mode time slot; and (b) a half-rate...

connected to the mainframe circuit 114.

The portable **telephone** 110 has the remote control function for driving the vibrator 125 as its incoming call...

...receipt of the ID radio wave from the remote control antenna 120 of the portable **telephone** 110 via the remote control antenna 127, the vibrator 125 subjects the transmitted signal to...

...be used on receipt of incoming calls in various standards of portable telephones make it **difficult** for incoming call **notifying** devices to receive weak radio waves from portable communication terminals because outputs of allowable weak...

20/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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01272930

Authentication information communication system and method, portable
information processing device and program furnishing medium

Vorrichtung und Verfahren zur Übertragung einer Authentifizierungsinformati
on, tragbare Informationsverarbeitungs Vorrichtung und Datenträger zur
Aufzeichnung eines Programms

Système et procédé de communication d'une information d'authentification,
dispositif portable de traitement d'une information et support
d'enregistrement produisant un logiciel

PATENT ASSIGNEE:

SONY CORPORATION, (214024), 7-35, Kitashinagawa 6-chome Shinagawa-ku,
Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Oba, Haruo, Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku,
Tokyo, (JP)

Melzer, Wolfgang, Dipl.-Ing. (8278), Patentanwälte Mitscherlich &
Partner, Sonnenstrasse 33, 80331 München, (DE)

PATENT (CC, No, Kind, Date): EP 1096722 A2 010502 (Basic)

APPLICATION (CC, No, Date): EP 123645 001030;

PRIORITY (CC, No, Date): JP 99310517 991101; JP 0520002533 000824

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): H04L-009/32; H04B-013/00

ABSTRACT WORD COUNT: 149

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200118 1740

SPEC A (English) 200118 12860

Total word count - document A 14600

Total word count - document B 0

Total word count - documents A + B 14600

...SPECIFICATION input, the service registration terminal 120 forwards a
service identifier, matched to the service as **selected**
by the **user 30**, to the **portable**
equipment 100 worn by the
user 30, through the communication unit 2 or 125 and
the contact point 128.
On reception...

20/3,K/3 (Item 3 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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01052712
 PORTABLE-MOBILE RADIOTELEPHONE ARCHITECTURE AND METHOD FOR MOBILE PERSONAL SECURITY SYSTEMS
 TRAGBARE MOBILE FUNKTELEFONARCHITEKTUR UND VERFAHREN FÜR MOBILE PERSONLICHE SICHERHEITSSYSTEME
 ARCHITECTURE DE RADIOTELEPHONE PORTABLE-MOBILE ET PROCEDE CORRESPONDANT POUR SYSTEMES DE SECURITE PERSONNELLE MOBILES
 PATENT ASSIGNEE:
 MOTOROLA, INC., (205770), 1303 East Algonquin Road, Schaumburg, IL 60196, (US), (Proprietor designated states: all)
 INVENTOR:
 VILLEVEILLE, Jean, Marc, 15261 South 60th Street, Phoenix, AZ 85044, (US)
 LEGAL REPRESENTATIVE:
 Cross, Rupert Edward Blount et al (42892), BOULT WADE TENNANT, Verulam Gardens 70 Gray's Inn Road, London WC1X 8BT, (GB)
 PATENT (CC, No, Kind, Date): EP 966833 A1 991229 (Basic)
 EP 966833 B1 050907
 WO 1999023809 990514
 APPLICATION (CC, No, Date): EP 98935529 980702; WO 98US13874 980702
 PRIORITY (CC, No, Date): US 961167 971030
 DESIGNATED STATES: DE; ES; FR; GB; IT
 INTERNATIONAL PATENT CLASS (V7): H04M-011/00; H04Q-007/38; G08B-025/01; H04M-001/60
 NOTE:
 No A-document published by EPO
 LANGUAGE (Publication,Procedural,Application): English; English; English
 FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200536	277
CLAIMS B	(German)	200536	297
CLAIMS B	(French)	200536	353
SPEC B	(English)	200536	2908
Total word count - document A			0
Total word count - document B			3835
Total word count - documents A + B			3835

...SPECIFICATION sensing device - such as a cellular phone, to alert an emergency-call center of an **emergency** situation for a vehicle's operator. These **mobile personal security** system's can not only **alert** the **emergency**-call center with information concerning the nature of the emergency, but with the aid of...

...in an accident, help can be send out to a precise location to remedy the **emergency situation**.

One problem with contemporary **mobile personal security** system's, is that they use **mobile** radiotelephones, that is, phones permanently installed in a vehicle. This is problematic because more and ...

20/3,K/4 (Item 4 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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00884675

ALLOCATING EMERGENCY SPEECH ITEMS IN A MOBILE COMMUNICATION SYSTEM
ZUWEISUNG VON NOTRUF-SPRACHEINHEITEN IN EINEM MOBILEN KOMMUNIKATIONSSYSTEM
ATTRIBUTION D'ENTITES VOCALES D'URGENCE DANS UN SYSTEME DE COMMUNICATION
MOBILE

PATENT ASSIGNEE:

Nokia Corporation, (3988870), Keilalahdentie 4, 02150 Espoo, (FI),
(Proprietor designated states: all)

INVENTOR:

TARKIAINEN, Janne, Suvikuja 3 E 42, FIN-02120 Espoo, (FI)
PAAVONEN, Tapio, Naavakuja 1, FIN-43100 Saarijärvi, (FI)
TALARMO, Reino, Uramontie 22, FIN-11100 Riihimäki, (FI)

LEGAL REPRESENTATIVE:

Akras, Tapio Juhani et al (81832), Kolster Oy Ab, P.O. Box 148, Iso
Roobertinkatu 23, 00121 Helsinki, (FI)

PATENT (CC, No, Kind, Date): EP 840976 A2 980513 (Basic)
EP 840976 B1 040421
WO 1997032443 970904

APPLICATION (CC, No, Date): EP 97905179 970228; WO 97FI133 970228

PRIORITY (CC, No, Date): FI 96986 960301

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE

INTERNATIONAL PATENT CLASS (V7): H04M-011/04; H04M-003/56; H04Q-007/38
NOTE:

No A-document published by EPO

LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200417	1464
CLAIMS B	(German)	200417	1215
CLAIMS B	(French)	200417	1458
SPEC B	(English)	200417	6023

Total word count - document A 0

Total word count - document B 10160

Total word count - documents A + B 10160

...SPECIFICATION mobile station cannot transmit speech without a permission
given by the base station.

Particularly in **security** services, a

user of a **mobile** station may get

into an **emergency** or some other

situation requiring urgent communication or priority

connections. To this end, the user of a mobile station...

20/3,K/5 (Item 5 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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00806212

Safety system for vehicles

Sicherheitssystem für Fahrzeuge

Système de sécurité pour véhicules

PATENT ASSIGNEE:

SISTEMAS DE SEGURIDAD MANTENIMIENTO Y PREVENCIÓN S.A., (2163501), Juan de Mariana, 15, 28045 Madrid, (ES), (Proprietor designated states: all)

INVENTOR:

Agrelo Ferrer, Tomas, Fernan Gonzalez, 67 - 3 C, 28009 Madrid, (ES)
Rodriguez Resco, Jose Antonio, Las Gardenias, 3, 28430 Alpedrete, Madrid, (ES)

LEGAL REPRESENTATIVE:

Elzaburu Marquez, Alberto et al (53432), Elzaburu S.A., Miguel Angel, 21, 28010 Madrid, (ES)

PATENT (CC, No, Kind, Date): EP 748727 A1 961218 (Basic)
EP 748727 B1 011107

APPLICATION (CC, No, Date): EP 96500078 960614;

PRIORITY (CC, No, Date): ES 951205 950615

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; SI

INTERNATIONAL PATENT CLASS (V7): B60R-025/10; H04Q-007/38

ABSTRACT WORD COUNT: 221

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Spanish

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200145	376
CLAIMS B	(German)	200145	363
CLAIMS B	(French)	200145	399
SPEC B	(English)	200145	3657

Total word count - document A 0

Total word count - document B 4795

Total word count - documents A + B 4795

...SPECIFICATION system of this kind is disclosed in WO-A-93 16452, wherein a fully automatic **personal security** system comprises a **mobile** unit, such as a vehicle, which communicates **emergency** data, including **position** coordinates provided by a GPS receiver, to a central dispatch station, which receives those data...

20/3,K/6 (Item 6 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00492457 **Image available**

PORTABLE-MOBILE RADIO TELEPHONE ARCHITECTURE AND METHOD FOR MOBILE PERSONAL SECURITY SYSTEMS

ARCHITECTURE DE RADIO TELEPHONE PORTABLE-MOBILE ET PROCEDE CORRESPONDANT POUR SYSTEMES DE SECURITE PERSONNELLE MOBILES

Patent Applicant/Assignee:

MOTOROLA INC,

Inventor(s):

VILLEVIELLE Jean Marc,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9923809 A1 19990514

Application: WO 98US13874 19980702 (PCT/WO US9813874)

Priority Application: US 97961167 19971030

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 4783

Fulltext Availability:

Detailed Description

Detailed Description

... the method steps shown in FIG. 3

are shown next in table form.

TABLE 2

user's actions / observations

mobile personal **security** system

portable **mobile**

actions radiotelephone radiotelephone

status status

depress the **emergency** call read emergency switch Off

Off

switch

turns mobile radiotelephone on in on

hands-free...

20/3,K/7 (Item 7 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00464550 **Image available**

MEDICAL DIAGNOSIS SUPPORT DEVICE

DISPOSITIF SERVANT A FACILITER UN DIAGNOSTIC MEDICAL

Patent Applicant/Assignee:

PALMA Harmen Jacob,

BRUGTS Jack,

Inventor(s):

PALMA Harmen Jacob,

BRUGTS Jack,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9855015 A1 19981210

Application: WO 97NL315 19970605 (PCT/WO NL9700315)

Priority Application: WO 97NL315 19970605

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

JP US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 3700

Fulltext Availability:

Detailed Description

Claims

Claim

1 A device for supporting first aid in **emergency**

situations comprising:

a housing (1; 48) of **pocket** size or

wearable on the

body.

a microprocessor structure (3) programmed with a diagnosis protocol for performing a first function of...

20/3,K/8 (Item 8 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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00391700 **Image available**
ALLOCATING EMERGENCY SPEECH ITEMS IN A MOBILE COMMUNICATION SYSTEM
ATTRIBUTION D'ENTITES VOCALES D'URGENCE DANS UN SYSTEME DE COMMUNICATION
MOBILE

Patent Applicant/Assignee:
NOKIA TELECOMMUNICATIONS OY,
TARKKAIINEN Janne,
PAAVONEN Tapio,
TALARMO Reino,

Inventor(s):
TARKKAIINEN Janne,
PAAVONEN Tapio,
TALARMO Reino,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9732443 A2 19970904
Application: WO 97/1133 19970228 (PCT/WO 97/00133)
Priority Application: FI 96986 19960301

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN YU GH KE LS MW SD SZ
UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC
NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 8380

Fulltext Availability:

Detailed Description

Detailed Description

... mobile station cannot transmit speech without a permission given by the base station.

Particularly in **security** services, a **user** of a **mobile** station may get into an **emergency** or some other **situation** requiring urgent communication or priority connections. To this end, the user of a mobile station...

22/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

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05060782 691029981

Visao Offers LifeGuard II Personal Monitoring System

Anonymous

Wireless News PP: 1 Sep 12, 2004

JRNL CODE: WRNW

WORD COUNT: 227

...ABSTRACT: reporting technology, Visao said the LifeGuard II unit, which is approximately the size of a **PDA**, can be **worn** by the **user**. It features automatic reporting capabilities that will **notify emergency** personnel in the event that an individual becomes immobile or registers symmetrical motion (such as...

...TEXT: reporting technology, Visao said the LifeGuard II unit, which is approximately the size of a **PDA**, can be **worn** by the **user**. It features automatic reporting capabilities that will **notify emergency** personnel in the event that an individual becomes immobile or registers symmetrical motion (such as...

22/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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03444724 1558351291

A BULLETIN BOARD SYSTEM USING GEOGRAPHICAL LOCATION INFORMATION FOR LOCAL COMMUNITY ACTIVITIES

Abe, Akihiro; **Sasaki, Tatsunori**

Allied Academies International Conference, Academy of Information & Management Sciences. Proceedings v6n2 PP: 1-7 2002

JRNL CODE: NMSP

WORD COUNT: 2241

...**Sasaki, Tatsunori**

...TEXT: representative system for finding location. In recent years, however, in concert with widespread use of **mobile phones**, several systems have been developed in which the location of a **mobile phone** is measured by inferring the condition of communications between that **mobile phone** and the base station. In addition, the miniaturization of GPS receivers has progressed, and commercial production of **mobile phones** in which both GPS receiver and digital camera functions are incorporated has begun (KDDI News...

...in the vicinity of the current location of the user) and in the other type, **mobile** objects are controlled using the GLI of third parties (for example, control of vehicle operation...

...can be classified into four types of applications, depending on whether the GLI is the **mobile phone** holder's own information or the information of others, and whether the GLI is used by the **mobile phone** holder or others

(Shima, 2001):

1. Own location search - Services with which the necessary information is obtained by utilizing the GLI of the user's own **mobile phone**.

Leichsenring, G., Sumiya, K. & Uehara, K. (2000). A Location-aware graphical BBS for **Mobile** Environments, Proc. of 8th ACM International Symposium on Advances in Geographical Information Systems, 141-146...

22/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)
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00779445 94-28837
Crime fighting I
Conner, Fred L
Cornell Hotel & Restaurant Administration Quarterly v34n5 PP: 12 Oct 1993
ISSN: 0010-8804 JRNL CODE: CHR
WORD COUNT: 237

...TEXT: sitting on a dealer's lot, but now there's at least one thing: an **individual, wireless security** transmitter.

Thanks to **Phone/Alert** Corporation and E.B.T.
Emergency Alert Systems, hotels and motels can manage and minimize their responsibility for negligent protection of guests...

22/3,K/4 (Item 1 from file: 610)
DIALOG(R)File 610: Business Wire
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0001108113 15BB182F0BA3611D8BA05A348AE043218 (USE FORMAT 7 FOR FULLTEXT)
VeriChip Corporation Signs Master Product Purchase Agreement with American Capital Holdings For Initial Purchase of 3,200 VeriChips
Business Wire
Wednesday, June 9, 2004 T16:50:00Z
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 998

...freedom4wireless.com for more information.

American Capital intends to integrate VeriChip into its Freedom 4
Emergency Alert Display Services and
Emergency Alert System for

secure identification access by authorized **personnel** via **PDA** or otherwise.
Commenting on this relationship, Barney Richmond, CEO of American Capital stated, " Secure access...

22/3,K/5 (Item 2 from file: 610)
DIALOG(R)File 610: Business Wire
(c) 2010 Business Wire. All rights reserved.

00186384 20000203034B1106 (USE FORMAT 7 FOR FULLTEXT)
Varitek Industries Establishing Co-Development Agreement with Leading 24/7
Security Monitoring Center
Business Wire
Thursday, February 3, 2000 08:48 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 898

...reliable cellular service center that is
always ready to inform, help and respond to any
emergency or **situations** that arises
with our **users**. Our **wireless**
security and navigational system relies on this
service and InterStar's monitoring facilities have met the...

22/3,K/6 (Item 1 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)
(c) 2010 Gale/Cengage. All rights reserved.

03072934 SUPPLIER NUMBER: 121883838 (USE FORMAT 7 OR 9 FOR FULL TEXT
)
Visao Offers LifeGuard II Personal Monitoring System.(Visao Systems
introduces new product)(Brief Article)
Wireless News, NA
Sept 12, 2004
DOCUMENT TYPE: Brief Article LANGUAGE: English RECORD TYPE:
Fulltext
WORD COUNT: 230 LINE COUNT: 00023

... reporting technology. Visao said the LifeGuard II unit, which is
approximately the size of a **PDA**, can be
worn by the **user**. It features
automatic reporting capabilities that will **notify**
emergency personnel in the event that an individual
becomes immobile or registers symmetrical motion (such as...

22/3,K/7 (Item 1 from file: 621)
DIALOG(R)File 621: Gale Group New Prod.Annou.(R)
(c) 2010 Gale/Cengage. All rights reserved.

05845658 Supplier Number: 207338795 (USE FORMAT 007 FOR FULLTEXT)
Mobile Technology Innovation Keeps
Security Guards and **Emergency**

Personnel Informed.

PR Newswire, pNA
Sept 7, 2009
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 440

**Mobile Technology Innovation Keeps
Security Guards and Emergency
Personnel Informed.**

22/3,K/8 (Item 2 from file: 621)
DIALOG(R)File 621: Gale Group New Prod.Annou.(R)
(c) 2010 Gale/Cengage. All rights reserved.

05757932 Supplier Number: 200648737 (USE FORMAT 007 FOR FULLTEXT)
Globaltel Media Empowers Companies with the First True Two-Way Text Dialog
with Rich Electronic Content to Any and All Mobile Devices.
PR Newswire, pNA
May 27, 2009
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 383

... physicians and surgeons for emergency
services
-- X-rays, EKGs, scans, images and lab test results
-- **Secure** and discreet
patient information
-- **Mobile** diagnoses with office
notification and validation

Emergency Response Applications:
-- Evacuation maps and directions
-- Crime scene images with instructions
-- Emergency notifications with confirmations...

22/3,K/9 (Item 3 from file: 621)
DIALOG(R)File 621: Gale Group New Prod.Annou.(R)
(c) 2010 Gale/Cengage. All rights reserved.

03560916 Supplier Number: 109401938 (USE FORMAT 007 FOR FULLTEXT)
Verizon Wireless Supports Multiple Initiatives to Raise Awareness and
Support Victims of Domestic Violence; Domestic Violence Awareness Month
Winds Down, But Issue Continues Throughout the Year.
PR Newswire, pNA
Oct 29, 2003
Language: English Record Type: Fulltext

Document Type: Newswire; Trade
Word Count: 523

... sold for parts, with proceeds (working phones and cash) going to advocacy groups, shelters and **women** who need a **secure** line of communication in **emergency situations**. Donated **phones** can be dropped off at any Verizon Wireless Communication store. This year, Verizon wireless partnered...

22/3,K/10 (Item 1 from file: 613)
DIALOG(R)File 613: PR Newswire
(c) 2010 PR Newswire Association Inc. All rights reserved.

01061801 20031029NEW025 (USE FORMAT 7 FOR FULLTEXT)
Verizon Wireless Supports Multiple Initiatives
PR Newswire
Wednesday, October 29, 2003 12:16 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 496

TEXT:

...sold for parts, with proceeds (working phones and cash) going to advocacy groups, shelters and **women** who need a **secure** line of communication in **emergency situations**. Donated **phones** can be dropped off at any Verizon Wireless Communication store. This year, Verizon wireless partnered...

22/3,K/11 (Item 1 from file: 813)
DIALOG(R)File 813: PR Newswire
(c) 1999 PR Newswire Association Inc. All rights reserved.

0819477 NY013
CELLULAR ONE OBSERVES CELLULAR SAFETY WEEK

DATE: May 15, 1995 08:08 EDT WORD COUNT: 545

...said Mike Sims, Cellular One vice president and general manager.
"The ability to quickly access **emergency** services, **report** accidents or call for help is a real comfort to **many** people. A lot of **people** just feel more **secure** when they carry **cellular phones**.

"If you ask the 18,000 cellular users who make calls to 911 and other...

22/3,K/12 (Item 1 from file: 148)
DIALOG(R)File 148: Gale Group Trade & Industry DB
(c) 2010 Gale/Cengage. All rights reserved.

0017771648 SUPPLIER NUMBER: 126748887 (USE FORMAT 7 OR 9 FOR FULL TEXT)

New and improved: innovation in EHS products; Whether evolutionary changes or bold departures, products to protect workers and workplaces are steadily improving. These products represent just a sample of the fresh thinking out this year.(Product Spotlight: EHS Products)

Minter, Stephen G.

Occupational Hazards, 66, 12, 42(4)

Dec, 2004

ISSN: 0029-7909 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2869 LINE COUNT: 00240

... monitoring and reporting technology, the LifeGuard II unit, which is approximately the size of a **PDA**, can be **worn** by an **individual**. It features automatic reporting capabilities that will **notify emergency** personnel in the event that a worker becomes immobile or registers symmetrical motion (such as...

22/3,K/13 (Item 1 from file: 20)
DIALOG(R)File 20: Dialog Global Reporter
(c) 2010 Dialog. All rights reserved.

75365012 (USE FORMAT 7 OR 9 FOR FULLTEXT)
C-DAC rolls out prototype of communication vehicle

G. Anand

HINDU (ENGLISH)

November 23, 2009

JOURNAL CODE: FHIN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 426

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the police.

TETRA users could create temporary communication groups for better inter-department coordination in **emergency situations**.

The TETRA is more **secure** and **user friendly** than the conventional **wireless** **network of the State police**.

In TETRA, **person-to-person calls and conferencing is possible**...

22/3,K/14 (Item 2 from file: 20)
DIALOG(R)File 20: Dialog Global Reporter
(c) 2010 Dialog. All rights reserved.

31982344 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Verizon Wireless Supports Multiple Initiatives to Raise Awareness and Support Victims of Domestic Violence
PR NEWSWIRE (US)

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... sold for parts, with proceeds (working phones and cash) going to advocacy groups, shelters and **women** who need a **secure** line of communication in **emergency situations**. **Donated phones can be dropped off at any Verizon Wireless Communication store. This year, Verizon wireless partnered...**

IV. Text Search Results from Dialog

A. Full-Text Databases II

show files

File 5: Biosis Previews(R) 1926-2010/ Feb W4
(c) 2010 The Thomson Corporation
File 10: AGRICOLA 70-2010/ Feb
(c) format only 2010 Dialog
File 11: PsycINFO(R) 1887-2010/ Feb W4
(c) 2010 Amer. Psychological Assn.
File 24: CSA Life Sciences Abstracts 1966-2010/ Mar
(c) 2010 CSA.
File 34: SciSearch(R) Cited Ref Sci 1990-2010/ Feb W4
(c) 2010 The Thomson Corp
File 35: Dissertation Abs Online 1861-2010/ Feb
(c) 2010 ProQuest Info&Learning
File 45: EMCare 2010/ Feb W4
(c) 2010 Elsevier B.V.
File 50: CAB Abstracts 1972-2010/ Feb W4
(c) 2010 CAB International
File 51: Food Sci.&Tech. Abs 1969-2010/ Mar W1
(c) 2010 FSTA IFIS Publishing
File 53: FOODLINE(R): Science 1972-2010/ Mar 07
(c) 2010 LFRA
File 65: Inside Conferences 1993-2010/ Mar 09
(c) 2010 BLDSC all rts. reserv.
File 71: ELSEVIER BIOBASE 1994-2010/ Mar W1
(c) 2010 Elsevier B.V.
File 72: EMBASE 1993-2010/ Mar 09
(c) 2010 Elsevier B.V.
File 73: EMBASE 1974-2010/ Mar 09
(c) 2010 Elsevier B.V.
File 79: Foods Adlibra(TM) 1974-2002/ Apr
(c) 2002 General Mills
File 91: MANTIS(TM) 1880-2010/ Feb
2001 (c) Action Potential
File 98: General Sci Abs 1984-2010/ Feb
(c) 2010 The HW Wilson Co.
File 135: NewsRx Weekly Reports 1995-2010/ Feb W4
(c) 2010 NewsRx
File 138: Physical Education Index 1990-2010/ Mar
(c) 2010 CSA.

File 143: Biol. & Agric. Index 1983-2010/Jan
(c) 2010 The HW Wilson Co

File 144: Pascal 1973-2010/Feb W3
(c) 2010 INIST/CNRS

File 149: TGG Health&Wellness DB(SM) 1976-2010/Jan W3
(c) 2010 Gale/Cengage

File 154: MEDLINE(R) 1990-2010/Mar 08
(c) format only 2010 Dialog

File 155: MEDLINE(R) 1950-2010/Mar 08
(c) format only 2010 Dialog

File 156: ToxFile 1965-2010/Mar W1
(c) format only 2010 Dialog

File 162: Global Health 1983-2010/Mar W1
(c) 2010 CAB International

File 164: Allied & Complementary Medicine 1984-2010/Mar
(c) 2010 BLHCIS

File 172: EMBASE Alert 2010/Mar 09
(c) 2010 Elsevier B.V.

File 203: AGRIS 1974-2010/Nov
Dist by NAL, Intl Copr. All rights reserved

File 266: FEDRI P 2010/Jan
Comp & dist by NTIS, Intl Copyright All Rights Res

File 357: Derwent Biotech Res. _1982-2010/Feb W2
(c) 2010 Thomson Reuters

File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp

File 444: New England Journal of Med. 1985-2010/Feb W4
(c) 2010 Mass. Med. Soc.

File 457: The Lancet 1992-2010/Feb W2
(c) 2010 Elsevier Limited. All rights res

File 467: ExtraMED(tm) 2000/Dec
(c) 2001 Informania Ltd.

File 482: Newsweek 2000-2010/Mar 08
(c) 2010 Newsweek, Inc.

? ds

Set	Items	Description
S1	5236333	POCKET?? OR PALM()TOP?? OR PALMTOP?? OR PALM(2N)PILOT?? - OR HANDSPRING?? OR HAND()SPRING?? OR HANDHELD?? OR HAND()HELD- ?? OR POCKETPC OR POCKET()PC OR HANDHELD()DIGITAL()ORGANIZE- R?? OR PDA OR (PORTABLE?? OR PERSONAL??)()DIGITAL()ASSISTANT? ? OR PORTABLE()COMPUT??()DEVICE? ? OR CELLPHONE?? OR CELL()- PHONE?? OR CELLULAR?? OR PHONE?? OR MOBILE?? OR WIRELESS OR T- ELEPHONE??
S2	16829	(PORTABLE OR HANDHELD OR HAND()HELD)()(TERMINAL OR DEVICE - OR EQUIPMENT OR GADGET? ? OR SYSTEM? ?)
S3	25816	(S1:S2)(7N)(WEARABLE OR WORN OR WEAR??? OR CLAMP??? OR GRA- SP??? OR HOLD??? OR SECUR??? OR RETAIN??? OR FASTEN??? OR AFF- IX??? OR HOOK??? OR CLASP??? OR CLIP? ? OR CLIPP??? OR SNAPP- ??)
S4	1436	S3(3N)()(BODY OR INDIVIDUAL OR PEOPLE OR INDIVIDUAL? ? OR - HUMAN OR PERSON OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRIEND? ? OR ELDERLY OR USER? ? OR PATIENT? ?) OR (PATIENT? ? OR INPATIENT?? OR OUTPATIENT?? ? - OR (TREATED OR TREATMENT? ? OR SICK OR INJUR?? OR OPERATED OR OPERATION OR HOSPITALI??)()(PERSON? ? OR PEOPLE OR RESIDENT? ?))
S5	184133	(EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DI-

FFICULT? OR PREDICAMENT OR PRESSURE OR TENSION)(3N)(SITUATION? ? OR CONDITION? ? OR STATUS OR POSITION)

S6 174212 (S5 OR (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DIFFICULT? OR PREDICAMENT OR PRESSURE OR TENSION))(3N)(NOTIFICATION OR NOTIFY OR NOTIFYING OR ANNOUNCE? OR ALERT??? OR ADVIS??? OR INFORM??? OR POST??? OR REPORT???)

S7 20635 (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR MULTI)(7N) (NOTIFICATION OR NOTIFY OR NOTIFYING OR ANNOUNCE? OR -ALERT??? OR ADVIS??? OR INFORM??? OR POST??? OR REPORT???) (7N) (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DIFFICULT? OR PREDICAMENT OR PRESSURE OR TENSION)

S8 1679441 ((PATIENT? ? OR INPATIENT? ? OR OUTPATIENT? ? OR (TREATED - OR TREATMENT? ? OR SICK OR INJURY? OR OPERATED OR OPERATION OR HOSPITALI???)((PERSON? ? OR PEOPLE OR RESIDENT? ?)) OR (BODY OR INDIVIDUAL OR PEOPLE OR INDIVIDUAL? ? OR HUMAN OR PERSON OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRIEND? ? OR ELDERLY OR USER? ?))(3N)(CHOS? OR CHOS? OR SELECT? OR PICK? ? OR SPECIF? OR HIGHLIGHT?)

S9 47004 AU= (SASAKI, T? OR SASAKI T? OR SASAKI(2N)T? OR SUGAMA, S? OR SUGAMA S? OR SUGAMA(2N)S? OR TSUTSUMI, T? OR TSUTSUMI T? OR TSUTSUMI(2N)T?)

S10 1841 S9 AND S1

S11 0 S10 AND S6

S12 0 S4(7N)S5

S13 1 S4(7N)S6

S14 0 S4(7N)S7

S15 17 S4(7N)S8

S16 0 S15(3N)S2

S17 1 S11 OR S12 OR S13 OR S14 OR S16

S18 18 S15 OR S17

S19 18 S18 NOT AY>2000

S20 0 S10 AND S2

?

t/ 3,k/ all

21/3,K/1 (Item 1 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
 (c) 2010 The Thomson Corporation. All rights reserved.

19027955 BIOSIS NO.: 200600373350
 Display apparatus, rotating position detector thereof and portable computer system having the same
 AUTHOR: Koo Ja-goun
 AUTHOR ADDRESS: Seoul, South Korea** South Korea
 JOURNAL: Official Gazette of the United States Patent and Trademark Office
 Patents APR 11 2006 2006
 PATENT NUMBER: US 07027033 PATENT DATE GRANTED: April 11, 2006 20060411
 PATENT CLASSIFICATION: 345-158 PATENT ASSIGNEE: Samsung Electronics Co., Ltd. PATENT COUNTRY: USA
 ISSN: 0098-1133
 DOCUMENT TYPE: Patent
 RECORD TYPE: Abstract
 LANGUAGE: English

...ABSTRACT: part; a rotating position detector including a mass body, a housing having a plurality of **pockets** in which the mass **body** is **selectively retained** according to a rotated position of the

display part, and a plurality of contact sensors...

21/3,K/2 (Item 2 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
(c) 2010 The Thomson Corporation. All rights reserved.

16345344 BIOSIS NO.: 200100517183
Human immunodeficiency virus pathogenesis: Insights from studies of lymphoid cells and tissues
AUTHOR: Kilby J Michael (Reprint)
AUTHOR ADDRESS: Div. of Infectious Diseases, Dept. of Medicine, University of Alabama at Birmingham, 908 20th St. South, Birmingham, AL, 35294-2050, USA* * USA
JOURNAL: Clinical Infectious Diseases 33 (6): p873-884 15 September, 2001
2001
MEDIUM: print
ISSN: 1058-4838
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

...ABSTRACT: substantially alter the natural history of HIV. If therapy is started prior to seroconversion, some **individuals** **retain** potent HIV-**specific** **cellular** immune responsiveness that is suggestive of delayed progression. Although complete virus eradication appears out of ...

21/3,K/3 (Item 1 from file: 34)
DIALOG(R)File 34: SciSearch(R) Cited Ref Sci
(c) 2010 The Thomson Corp. All rights reserved.

12643445 Genuine Article#: 806EB No. References: 15
Title: End-to-end security protocol for mobile communications with end-user identification/authentication
Author: Chang CC; Chen KL; Hwang MS (REPRINT)
Corporate Source: Natl Chung Hsing Univ, Dept Management Informat Syst, 250 Kuo Kuang Rd/Taichung 402//Taiwan/ (REPRINT); Natl Chung Hsing Univ, Dept Management Informat Syst, Taichung 402//Taiwan/; Natl Chung Cheng Univ, Dept Comp Sci & Informat Engr, Chiayi 62107//Taiwan/
Journal: WIRELESS PERSONAL COMMUNICATIONS, 2004, V28, N2 (JAN), P95-106
ISSN: 0929-6212 Publication Date: 20040100
Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ DORDRECHT, NETHERLANDS
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: the SIM card, concept of the password is involved to construct the end-to-end **security** authentication protocol. In the proposed protocol, each **mobile** **user** can **choose** a password. When two mobile users want to communicate with each other, either user can ...

21/3,K/4 (Item 2 from file: 34)
DIALOG(R)File 34: SciSearch(R) Cited Ref Sci
(c) 2010 The Thomson Corp. All rights reserved.

11376598 Genuine Article#: 642LX No. References: 20
Title: Personal Trusted Devices for Web services: Revisiting multilevel security
Author: Weippl E (REPRINT) ; Essmayr W
Corporate Source: Software Competence Ctr Hagenberg,Hauptstr 99/A-4232
Hagenberg//Austria/ (REPRINT); Software Competence Ctr Hagenberg,A-4232
Hagenberg//Austria/
Journal: MOBILE NETWORKS & APPLICATIONS, 2003, V8, N2 (APR), P151-157
ISSN: 1383-469X Publication Date: 20030400
Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ DORDRECHT,
NETHERLANDS
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: overcome by using Web services instead of full-fledged applications-a trend also in non-**mobile** computing.
Web services, however, introduce additional **security** risks, some of them **specific** for **mobile users**. We propose an identification scheme that can be effectively used to protect privacy and show...

21/3,K/5 (Item 1 from file: 135)
DIALOG(R)File 135: NewsRx Weekly Reports
(c) 2010 NewsRx. All rights reserved.

0000074760 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Omniceil purchases Medisafe's intellectual property
Biotech Business Week, January 27, 2003, p.4

DOCUMENT TYPE: Editor's Choice LANGUAGE: English
RECORD TYPE: FULLTEXT
WORD COUNT: 428

... the prescribing physician or pharmacist before proceeding.
Nurses, pharmacists, and physicians may view the SafetyMed **patient** information **securely** on computer workstations and on **wireless pocket** computers by entering their **user** name and password.
Specific terms of the purchase were not disclosed.
This article was prepared by Biotech Business Week...

21/3,K/6 (Item 2 from file: 135)
DIALOG(R)File 135: NewsRx Weekly Reports
(c) 2010 NewsRx. All rights reserved.

0000047882 (USE FORMAT 7 OR 9 FOR FULLTEXT)
FDA Approves Implant Device
Medical Letter on the CDC & FDA, November 12, 2000, p.11-12

DOCUMENT TYPE: Research News LANGUAGE: English
RECORD TYPE: FULLTEXT
WORD COUNT: 358

... brain where it electrically stimulates an area that normally receives signals from the ear. A **pocket**-sized speech processor, **worn** by the **patient**, **picks** up sounds, changes them to electrical pulses, and relays the pulses to the device implanted...

21/3,K/7 (Item 1 from file: 149)
DIALOG(R)File 149: TGG Health&Wellness DB(SM)
(c) 2010 Gale/Cengage. All rights reserved.

02539990 SUPPLIER NUMBER: 126748887 (USE FORMAT 7 OR 9 FOR FULL TEXT)
)

New and improved: innovation in EHS products; Whether evolutionary changes or bold departures, products to protect workers and workplaces are steadily improving. These products represent just a sample of the fresh thinking out this year.(Product Spotlight: EHS Products)

Minter, Stephen G.
Occupational Hazards, 66, 12, 42(4)
Dec,
2004

PUBLICATION FORMAT: Magazine/Journal ISSN: 0029-7909 LANGUAGE: English
RECORD TYPE: Fulltext TARGET AUDIENCE: Trade
WORD COUNT: 2869 LINE COUNT: 00240

... monitoring and reporting technology, the LifeGuard II unit, which is approximately the size of a **PDA**, can be **worn** by an **individual**. It features automatic reporting capabilities that will **notify** **emergency** personnel in the event that a worker becomes immobile or registers symmetrical motion (such as...

21/3,K/8 (Item 1 from file: 154)
DIALOG(R)File 154: MEDLINE(R)
(c) format only 2010 Dialog. All rights reserved.

15442476 PMID: 12858594

An interview with SAIC health solutions chief technology officer Dixie Baker. Interview by Richard D Lang.
Baker Dixie

Journal of healthcare information management - JHIM (United States)
Summer 2003, 17 (3) p31-2, ISSN 1099-811X--Print Journal Code: 9815773

Publishing Model Print
Document type: Interview
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

; Administrative **Personnel**; Computer **Security**
 --economics--EC; Computers, **Handheld**;
Personnel Selection; Risk Management;
 Software; United States

V. Text Search Results from Dialog

A. Abstract Databases

? show files

File 350:Derwent WPIX 1963-2010/UD= 201015
 (c) 2010 Thomson Reuters
 File 347:JAPIO Dec 1976-2009/Nov(Updated 100228)
 (c) 2010 JPO & JAPIO
 File 35:Dissertation Abs Online 1861-2010/Feb
 (c) 2010 ProQuest Info&Learning
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 (c) 2002 Gale/Cengage
 File 65:Inside Conferences 1993-2010/Mar 09
 (c) 2010 BLDSC all rts. reserv.
 File 2:INSPEC 1898-2010/Feb W4
 (c) 2010 The IET
 File 474:New York Times Abs 1969-2010/Mar 09
 (c) 2010 The New York Times
 File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Dec
 (c) 2010 The HW Wilson Co.
 File 34:SciSearch(R) Cited Ref Sci 1990-2010/Feb W4
 (c) 2010 The Thomson Corp
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp
 File 169:Insurance Periodicals 1984-1999/Nov 15
 (c) 1999 NELS Publishing Co.
 File 6:NTIS 1964-2010/Mar W1
 (c) 2010 NTIS, Intl Cpyrght All Rights Res
 File 63:Transport Res(TRIS) 1970-2010/Feb
 (c) fnt only 2010 Dialog
 File 8:EI Compendex(R) 1884-2010/Feb W4
 (c) 2010 Elsevier Eng. Info. Inc.
 File 14:Mechanical and Transport Engineer Abstract 1966-2010/Jan
 (c) 2010 CSA
 File 7:Social SciSearch(R) 1972-2010/Feb W4
 (c) 2010 The Thomson Corp
 File 139:EconLit 1969-2010/Feb
 (c) 2010 American Economic Association

? ds

Set	Items	Description
S1	3563582	POCKET?? OR PALM()TOP?? OR PALMTOP?? OR PALM(2N)PILOT?? - OR HANDSPRING?? OR HAND()SPRING?? OR HANDHELD?? OR HAND()HELD- ?? OR POCKETPC OR POCKET()PC OR HANDHELD()DIGITAL()ORGANIZE- R?? OR PDA OR (PORTABLE?? OR PERSONAL??)()DIGITAL()ASSISTANT?

? OR PORTABLE()COMPUT???()DEVICE? ? OR CELLPHONE?? OR CELL()-
PHONE?? OR CELLULAR?? OR PHONE?? OR MOBILE?? OR WIRELESS OR T-
ELEPHONE??

S2 99966 (PORTABLE OR HANDHELD OR HAND()HELD)()(TERMINAL OR DEVICE -
OR EQUIPMENT OR GADGET? ? OR SYSTEM? ?)

S3 130260 (S1:S2)(7N)(WEARABLE OR WORN OR WEAR??? OR CLAMP??? OR GRA-
SP??? OR HOLD??? OR SECUR??? OR RETAIN??? OR FASTEN??? OR AFF-
IX??? OR HOOK??? OR CLASP??? OR CLIP? ? OR CLIPP??? OR SNAPP-
??)

S4 10632 S3(3N)((BODY OR INDIVIDUAL OR PEOPLE OR INDIVIDUAL? ? OR -
HUMAN OR PERSON OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN
OR MEN OR HUSBAND OR FRIEND? ? OR ELDERLY OR USER? ? OR
PATIENT? ?) OR (PATIENT? ? OR INPATIENT? ? OR OUTPATIENT? ? -
OR (TREATED OR TREATMENT? ? OR SICK OR INJUR?? OR OPERATED OR
OPERATION OR HOSPITALI???)() (PERSON? ? OR PEOPLE OR RESIDENT?
?))

S5 214566 (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DI-
FFICULT? OR PREDICAMENT OR PRESSURE OR TENSION)(3N)(SITUATIO-
N? ? OR CONDITION? ? OR STATUS OR POSITION)

S6 62333 (S5 OR (EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS
OR DIFFICULT? OR PREDICAMENT OR PRESSURE OR TENSION))(3N)(N-
OTIFICATION OR NOTIFY OR NOTIFYING OR ANNOUNC? OR ALERT??? OR
ADVIS??? OR INFORM??? OR POST??? OR REPORT???)

S7 7734 (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR MU-
LTI)(7N) (NOTIFICATION OR NOTIFY OR NOTIFYING OR ANNOUNC? OR -
ALERT??? OR ADVIS??? OR INFORM??? OR POST??? OR REPORT???) (7N)
(EMERGENCY OR DURESS OR FAKE OR ACCIDENT OR DISTRESS OR DIFF-
ICULT? OR PREDICAMENT OR PRESSURE OR TENSION)

S8 588571 ((PATIENT? ? OR INPATIENT? ? OR OUTPATIENT? ? OR (TREATED -
OR TREATMENT? ? OR SICK OR INJUR?? OR OPERATED OR OPERATION OR
HOSPITALI???)() (PERSON? ? OR PEOPLE OR RESIDENT? ?) OR (BODY
OR INDIVIDUAL OR PEOPLE OR INDIVIDUAL? ? OR HUMAN OR PERSON
OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR
HUSBAND OR FRIEND? ? OR ELDERLY OR USER? ?)) (3N)(CHOS? OR CHO-
OS? OR SELECT? OR PICK? ? OR SPECIF? OR HIGHLIGHT?)

S9 51858 AU= (SASAKI, T? OR SASAKI T? OR SASAKI(2N)T? OR SUGAMA, S?
OR SUGAMA S? OR SUGAMA(2N)S? OR TSUTSUMI, T? OR TSUTSUMI T? OR
TSUTSUMI(2N)T?)

S10 1481 S9 AND S1

S11 48 S10 AND S2

S12 4 S11 AND S3

S13 1 S11 AND S5

S14 115 S4 AND S5

S15 18 S14 AND S6

S16 2 S14 AND S7

S17 6 S14 AND S8

S18 4 S4 AND S7

S19 41 S4 AND S6

S20 47 S15 OR S16 OR S17 OR S18 OR S19

S21 22 S20 NOT AY> 2000

t/ 3,k/ all

21/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2010 Thomson Reuters. All rights reserved.

0012838974 - Drawing available
WPI ACC NO: 2002-697344/200275
XRPX Acc No: N2002-549813

Telephone security system has detection assembly connected to
ringer-inducer element for sensing emergency and user

notification assembly for **notifying**

user about **emergency**

Patent Assignee: MOORE R P (MOOR-I); MOORE T M (MOOR-I)

Inventor: MOORE R P; MOORE T M

Patent Family (2 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 20020085684	A1	20020704	US 2000751742	A	20001229	200275 B
US 6546081	B2	20030408	US 2000751742	A	20001229	200327 E

Priority Applications (no., kind, date): US 2000751742 A 20001229

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 20020085684	A1	EN	8	4		

...security system has detection assembly connected to ringer-inducer
element for sensing emergency and user **notification**
assembly for **notifying** user about
emergency

Alerting Abstract ...flame sensor (18) and intrusion sensor connected to
a ringer-inducer element (14) for sensing **emergency**. A
user **notification** assembly comprising light emitting
elements (22,23) is connected to a telephone (11) for notifying...

...ADVANTAGE - The **emergency**

situation is detected efficiently using detection
assembly and the user is warned about the **emergency**
situation using user **notification**

device. The security system is easily and efficiently manufacture at low
cost...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...assembly being connected to the ringer-inducer member for sensing an
emergency; and also includes a user
notification assembly being connected to the telephone
for notifying a user of an **emergency**.

...

...connected to the ringer-inducer member for sensing an emergency; and
also includes a user **notification** assembly being
connected to the telephone for
notifying a user of an
emergency.

Claims:

...telephone line; a detection assembly being connected to said
ringer-inducer member for sensing an **emergency**; and a

user **notification** assembly being connected to said telephone for **notifying** a user of an **emergency** or said telephone **ringing**.

...

...telephone line; a detection assembly being connected to said ringer-inducer member for sensing an **emergency**; a user **notification** assembly being connected to said telephone for **notifying** a user of an **emergency** or said telephone ringing; and wherein said user **notification** assembly also includes a wrist band being adapted to be worn about a **wrist** of the user, and further includes a **plurality** of vibrator members being **spaced** apart and being disposed in and along a length of said wrist band, said vibrator members being interconnected with wires and **being** connected to said telephone with **wires**, said vibrator members vibrating upon said telephone ringing to notify a hearing-impaired user of...

21/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0011150809 - Drawing available
WPI ACC NO: 2002-087964/200212

Emergency situation

informing service method for mobile communication system

Patent Assignee: SAMSUNG ELECTRONICS CO LTD (SMSU)

Inventor: KANG D S

Patent Family (2 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
KR 2001076092	A	20010811	KR 20003512	A	20000125	200212 B
KR 735232	B1	20070703	KR 20003512	A	20000125	200834 E

Priority Applications (no., kind, date): KR 20003512 A 20000125

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
--------	------	-----	----	-----	--------	-------

KR 2001076092	A	KO	1	10		
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KR 735232	B1	KO			Previously issued patent	KR 2001076092
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Emergency situation

informing service method for mobile communication system

Alerting Abstract ...NOVELTY - An **emergency**

situation informing service method

for a **mobile** communication system is provided to

secure users by providing information

as to an **emergency situation**

generation to users of mobile communication terminals.DESRIPTION - If

information as to an **emergency**

situation generation is received from organs such as the

Meteorological Administration, the National Police Agency, and the Ministry

of National Defense(210), an MSC(Mobile Switching Center) broadcasts

information to the **emergency**

situation generation to all mobile radio terminals in which the power is turned on in a corresponding BTS(Base Transceiver Station) or BSC(Base Station Controller) region(220).

Emergency situation generation

information is transmitted through a hot-line connected with a corresponding organ, or is generated from a corresponding host and is transmitted through a computer network. **Emergency**

situation generation information is transmitted as a voice or character message type. The MSC adds a priority process overhead for **informing the emergency**

situation generation to a paging channel signal corresponding to the **emergency**

situation generation information.

21/3,K/3 (Item 3 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0010900899 - Drawing available

WPI ACC NO: 2001-521656/200157

XPX Acc No: N2001-386575

Security system for bank, plant, has portable personal communication device that has web browser to access server to download video signal from server

Patent Assignee: G.MATE INC (GMAT-N)

Inventor: KIM D; KIM D H; KIM Y; KIM Y G; LEE J; LEE J H

Patent Family (3 patents, 92 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
WO 2001026280	A1	20010412	WO 2000KR1059	A	20000921	200157 B
AU 200074565	A	20010510	AU 200074565	A	20000921	200157 E
KR 2001036306	A	20010507	KR 199943260	A	19991007	200165 E

Priority Applications (no., kind, date): KR 199943260 A 19991007

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001026280 A1 EN 25 5

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BY

BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Regional Designated States,Original: AT BE CH CY DE DK EA ES FI FR GB GH

GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200074565 A EN Based on OPI patent WO 2001026280

Alerting Abstract DESCRIPTION - The text message is transmitted by server over network to **inform emergency** at designated area. An INDEPENDENT CLAIM is also included for designated area monitoring method...

...ADVANTAGE - Enables **user** to monitor

security of designated area with

mobile communication device even if user is moving to another area. Facilitates transmission of large video...

Original Publication Data by Authority

Argentina

21/3,K/4 (Item 4 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0008594577 - Drawing available
WPI ACC NO: 1998-130017/199812
Related WPI Acc No: 1999-287802
XRPX Acc No: N1998-102662
Personalised security system e.g. with self-service bank transaction facility - has portable transmitter which sends signal containing personalised data to transceiver which sends information to remote receiver from where it is forwarded to emergency personnel
Patent Assignee: HOSMER J W (HOSM-I); PETITE T D (PETI-I)
Inventor: HOSMER J W; PETITE T D
Patent Family (1 patents, 1 countries)
Patent Application
Number Kind Date Number Kind Date Update
US 5714931 A 19980203 US 1994243263 A 19940516 199812 B
US 1996605649 A 19960222

Priority Applications (no., kind, date): US 1994243263 A 19940516; US 1996605649 A 19960222

Patent Details
Number Kind Lan Pg Dwg Filing Notes
US 5714931 A EN 9 4 Continuation of application US 1994243263

Alerting Abstract ...USE - Allows user to call for assistance in **emergency situation**, e.g. for **notifying** police of robbery occurring at ATM or for summoning medical personnel when medical need arises...

...ADVANTAGE - Information that is relayed to police etc. provides data **specifically** related to **user**.

Original Publication Data by Authority

Argentina

Assignee name & address:
Original Abstracts:
The present invention relates to a personalized security system, in which **a portable** transmitter may be carried or **worn** by an **individual** and activated by the individual in need of assistance to transmit data relating specifically to the **individual**. The data is **received** by a transceiver located nearby to the individual and transmitted with additional data to a...

...the data to emergency personnel who use the information to determine the location of the **individual**, as well as

particulars relating **specifically** to
the **individual**, such as a
name and a physical description.
Claims:

21/3,K/5 (Item 5 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0008447626

WPI ACC NO: 1997-147115/199714

XRFX Acc No: N1997-121669

Global mobile digital emergency call system - uses digital radio network
supporting receiver stations installed worldwide

Patent Assignee: OEPE S (OEPE-I)

Inventor: OEPE S

Patent Family (7 patents, 24 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
DE 29619164	U1	19970227	DE 29619164	U	19961116	199714 B
EP 843456	A1	19980520	EP 1997103345	A	19970228	199824 E
WO 1998023076	A2	19980528	WO 1997EP6403	A	19971115	199827 E
AU 199866128	A	19980610	AU 199866128	A	19971115	199843 E
EP 843456	B1	19990506	EP 1997103345	A	19970228	199922 E
DE 59700156	G	19990610	DE 59700156	A	19970228	199929 E
			EP 1997103345	A	19970228	
ES 2134036	T3	19990916	EP 1997103345	A	19970228	199946 E

Priority Applications (no., kind, date): DE 29619164 U 19961116

Patent Details

Number	Kind	Lang	Pg	Dwg	Filing	Notes
DE 29619164	U1	DE	9	1		
EP 843456	A1	DE				
Regional Designated States,Original: AT BE CH DE DK ES FI FR GB GR IE IT						
LI LU MC NL PT SE SI						
WO 1998023076	A2	DE				
National Designated States,Original: AU CA CN GB JP MX US						
AU 199866128	A	EN				Based on OPI patent WO 1998023076
EP 843456	B1	DE				
Regional Designated States,Original: AT BE CH DE DK ES FI FR GB GR IE IT						
LI LU MC NL PT SE						
DE 59700156	G	DE				Application EP 1997103345
						Based on OPI patent EP 843456
ES 2134036	T3	ES				Application EP 1997103345
						Based on OPI patent EP 843456

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...mountain climbers, women jogging in a park, victims of car accidents,

etc.) to trigger an emergency call in any **situation**. The alarm system is integrated in a wristwatch to ensure that it is **triggered** in an **emergency situation**. When the system is actuated, at the same time a fixed connection is established between the **top and bottom parts** of the wristwatch, preventing the support of the system from being separated from ...

...exchange which determines the persons to be notified depending on a call identification and controls **their notification**. A coarse localisation is ensured by the subdivision of the radio network into cells, as the radio **cell** from which the **emergency call** has been emitted can be identified. A more precise localisation is then achieved by...

Claims:

...1. Process for fixing the location of a person requiring assistance by means of a **mobile** personal emergency call system, using a **transmitter worn** on the **body** of this **person** which operates to a receiver which, once **an** emergency call **has** been activated, automatically triggers the transfer of specific location and personal data to automatically selected...

21/3,K/6 (Item 6 from file: 350)
 DIALOG(R)File 350: Derwent WPIX
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0008235112 - Drawing available

WPI ACC NO: 1997-341387/199731

XPX Acc No: N1997-283260

Medical information record apparatus for use in emergency response - includes personal portable data storage device, linked to distributed medical record database, to store individual's medical records

Patent Assignee: LIFE ALERT LTD (LIFE-N)

Inventor: BRISSEY L; YEAGER E J

Patent Family (2 patents, 71 countries)

Patent

Application

Number	Kind	Date	Number	Kind	Date	Update
WO 1997022297	A1	19970626	WO 1996US20398	A	19961216	199731 B
AU 199713409	A	19970714	AU 199713409	A	19961216	199744 E

Priority Applications (no., kind, date): US 1995575718 A 19951220

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
WO 1997022297	A1	EN	31	9		

National Designated States,Original: AL AM AT AU AZ BA BB BG BR BY CA CH

CN CU CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA

UG UZ VN

Regional Designated States,Original: AT BE CH DE DK EA ES FI FR GB GR IE

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

A medical information record system provides access to medical information of persons in emergency response situations. The **system** includes

a portable data

storage device (22) located in a carrier **worn** by a **person**. The portable data storage device contains current medical information records specific to the **person wearing** the device.

A handheld reader (30) accesses **the** medical records contained in the portable data storage device via a probe (32) and a...

Claims:

21/3,K/7 (Item 7 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0007046406 - Drawing available
WPI ACC NO: 1995-066050/199509
XRPX Acc No: N1995-052450

Electromechanical tactile stimulator on belt for preventing snoring - has electromechanical vibrator activated by pressure switch when positioned between sleeper and underlying surface, and-or rigid devices having projections to encourage sleeper to move position

Patent Assignee: MCSHANE J M (MCSH-I); SPINKS D W (SPIN-I)

Inventor: MCSHANE J M; SPINKS D W

Patent Family (1 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 5381801	A	19950117	US 1993107305	A	19930817	199509 B

Priority Applications (no., kind, date): US 1993107305 A 19930817

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 5381801	A	EN	6	4		

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

A plurally **pocketed belt** is **wearable**

by a sleeping person, and provides for **pressure responsive alerting devices** to be inserted within one or more of the pockets. The pockets are preferably disposed...
 Claims:
 ...left lateral portion and said right lateral portion each includes at least one of said **pockets**, whereby said belt is **worn** about a torso of a **user**; at least one tactile stimulation device, wherein said at least one tactile stimulation device is...

21/3,K/8 (Item 8 from file: 350)
 DIALOG(R)File 350: Derwent WPIX
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0005560616 - Drawing available
 WPI ACC NO: 1991-166181/199123
 XRPX Acc No: N1991-127415
 Liq. or paste applicator and container - has dispensing applicator formed integrally with container top, with manual piercer for breaking internal seal before use
 Patent Assignee: L'OREAL SA (OREA)
 Inventor: GUERET J; GUERET J H; GUERET J L
 Patent Family (10 patents, 8 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
EP 430724	A	19910605	EP 1990402940	A	19901019	199123 B
CA 2029377	A	19910531			199132	E
FR 2655022	A	19910531	FR 198915781	A	19891130	199133 E
JP 3196868	A	19910828	JP 1990330989	A	19901130	199141 E
US 5064306	A	19911112	US 1990607660	A	19901101	199148 E
US 5199808	A	19930406	US 1990607660	A	19901101	199316 E
			US 1991755516	A	19910828	
EP 430724	B1	19930804	EP 1990402940	A	19901019	199331 E
DE 69002590	E	19930909	DE 69002590	A	19901019	199337 E
			EP 1990402940	A	19901019	
ES 2043324	T3	19931216	EP 1990402940	A	19901019	199403 E
CA 2029377	C	19990831	CA 2029377	A	19901106	200002 E

Priority Applications (no., kind, date): FR 198915781 A 19891130

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
EP 430724	A	EN				
Regional Designated States, Original: BE DE ES FR GB IT						
CA 2029377	A	EN				
US 5199808	A	EN	8	10	C-I-P of application	US 1990607660
					C-I-P of patent	US 5064306
EP 430724	B1	FR	9	7		
Regional Designated States, Original: BE DE ES FR GB IT						
DE 69002590	E	DE			Application	EP 1990402940
					Based on OPI patent	EP 430724
ES 2043324	T3	ES			Application	EP 1990402940
					Based on OPI patent	EP 430724
CA 2029377	C	FR				

Equivalent Alerting Abstract ...The elements for perforating comprises a

mobile, rounded **body**, the device includes a **retaining** element for the rounded body to retain the **body** in a **selected** position relative to the cover and to allow a user to apply pressure to the deformable applicator to move the body to perforate the cover at the **selected** position whereupon the **body** will fall into the receptacle...

...perforating the cover disposed between the cover and applicator. The point for perforating comprises a **mobile**, ellipsoidal shaped **body** including a **retainer** for the **body** to retain it in a selected position relative to the cover, and to allow a...

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...said cover disposed between said cover and said applicator, said means for perforating comprising a mobile, ellipsoidal shaped body, said device including a **retaining** element for said **body** to retain said **body** in a **selected** position relative to said cover and to allow a user to apply **pressure** to said deformable applicator to move said **body** to perforate said cover at said **selected position** whereupon said **body** will fall into said receptacle.

21/3,K/9 (Item 9 from file: 350)
 DIALOG(R)File 350: Derwent WPIX
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0004026121

WPI ACC NO: 1987-124405/198718

Related WPI Acc No: 1989-349927

Measuring tape for determining physical treatment - has indicia representing increments of physical treatment or physiological value

Patent Assignee: BROSELOW J B (BROS-I)

Inventor: BROSELOW J B

Patent Family (6 patents, 7 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
EP 220860	A	19870506	EP 1986307800	A	19861009	198718 B
US 4713888	A	19871222	US 1985789497	A	19851021	198801 E
			US 1986910490	A	19860923	
US 4823469	A	19890425	US 1985789497	A	19851021	198919 E
			US 1986910490	A	19860923	
			US 1987133956	A	19871217	
CA 1313041	C	19930126	CA 546191	A	19870904	199310 E
EP 220860	B1	19980923	EP 1986307800	A	19861009	199842 E
DE 3650700	G	19981029	DE 3650700	A	19861009	199849 E
			EP 1986307800	A	19861009	

Priority Applications (no., kind, date): US 1985789497 A 19851021; US 1986910490 A 19860923; US 1987133956 A 19871217

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
EP 220860	A	EN	16	3		
Regional Designated States, Original: CH DE FR GB LI						
US 4713888	A	EN	6			
US 4823469	A	EN	7			
CA 1313041	C	EN				
EP 220860	B1	EN				
Regional Designated States, Original: CH DE FR GB LI						
DE 3650700	G	DE				Application EP 1986307800
Based on OPI patent EP 220860						

Equivalent Alerting Abstract ...enclosure (11). A belt clip (14) is provided so that the enclosure (11) can be **secured** to the **user's** belt or a **pocket**.

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...1. A method of selecting the correct patient treatment values in **emergency situations**, comprising: **measuring** the body length **of the patient**, using a tape (10) having increments (20, 21, 22 ...) of heel-to-crown length...

...the measured heel-to-crown height of a patient and a correct drug dosage value, **and rapidly selecting** the correct drug dosage without the exercise of clinical expertise, calculation or reference to other...

21/3,K/10 (Item 1 from file: 347)
DIALOG(R) File 347: JAPIO
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09116707 **Image available**
SECURITY SYSTEM USING CELLULAR PHONE

PUB. NO.: 2007-156967 [JP 2007156967 A]
PUBLISHED: June 21, 2007 (20070621)
INVENTOR(s): NOMURA HIDEKI
APPLICANT(s): INTER LIFE MEDIA CO LTD
APPL. NO.: 2005-353478 [JP 2005353478]
FILED: December 07, 2005 (20051207)

ABSTRACT

... by which emergency is quickly coped with only by performing a simple operation by a **user**.

SOLUTION: The **security** system 10 using the

cellular phone is constituted by providing the cellular phone 11 having an emergency button 13, a server...

... 11 has a positional information acquisition means 23 for acquiring positional information of the current **position** and an **emergency information notification** means 24 for notifying the server 5 of emergency information including the positional information acquired...

21/3,K/11 (Item 2 from file: 347)
DIALOG(R)File 347: JAPIO
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08822478 **Image available**
SECURITY SYSTEM

PUB. NO.: 2006-215838 [JP 2006215838 A]
PUBLISHED: August 17, 2006 (20060817)
INVENTOR(s): WATANABE MASAHIRO
APPLICANT(s): WATANABE MASAHIRO
APPL. NO.: 2005-028331 [JP 200528331]
FILED: February 04, 2005 (20050204)

ABSTRACT

... or the like during going-out, and imparting only a minimum load to a managed **person**.

SOLUTION: In this **security** system, a main **phone** is configured by a cellphone having a data communication function, and a cordless handset is...

... abnormality on the cordless handset side. In addition, the cordless handset is provided with an **emergency notification** button, and the main phone side directly knows emergency on the cordless handset side by...

21/3,K/12 (Item 3 from file: 347)
DIALOG(R)File 347: JAPIO
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08215485 **Image available**
MOBILE PHONE TERMINAL, SETTING CHANGE METHOD THEREFOR, AND PROGRAM THEREFOR

PUB. NO.: 2004-328245 [JP 2004328245 A]
PUBLISHED: November 18, 2004 (20041118)
INVENTOR(s): SATO YUKIO
APPLICANT(s): NEC ACCESS TECHNICA LTD
APPL. NO.: 2003-118638 [JP 2003118638]
FILED: April 23, 2003 (20030423)

ABSTRACT

... this collation, the control part 103 temporarily releases the silent mode and maximizes the sound **pressure** level of a **reporting** speaker 107 in response to call termination. Thereafter, a **user hooks** off the

mobile phone to respond to a call or releases the "mobile phone search mode" by an operation...

21/3,K/13 (Item 4 from file: 347)
DIALOG(R)File 347: JAPIO
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03633450 **Image available**
TELEPHONE SET

PUB. NO.: 03-296350 [JP 3296350 A]
PUBLISHED: December 27, 1991 (19911227)
INVENTOR(s): IWAKI HIROYUKI
APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 02-098828 [JP 9098828]
FILED: April 13, 1990 (19900413)
JOURNAL: Section: E, Section No. 1185, Vol. 16, No. 134, Pg. 162,
April 06, 1992 (19920406)

ABSTRACT

... a communication line automatically when the occurrence of emergency is detected and sending a message **notifying** the **emergency** when the emergency contact destination gives a reply...

...An emergency notice equipment 8 is arranged in a telephone set main body 1 and **informs** the occurrence of **emergency** to an emergency contact destination such as a fire station based on a detection signal...

... notice equipment 8 receives the sense signal to start an automatic dial section 10 thereby **hooking** off the **telephone** set main **body** 1 and dials a telephone number to a communication line and generates a message notifying

...

21/3,K/14 (Item 5 from file: 347)
DIALOG(R)File 347: JAPIO
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02880154 **Image available**
MESSAGE TRANSMISSION SYSTEM

PUB. NO.: 01-177754 [JP 1177754 A]
PUBLISHED: July 14, 1989 (19890714)
INVENTOR(s): AKIYAMA KOICHI
APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 63-002054 [JP 882054]
FILED: January 08, 1988 (19880108)
JOURNAL: Section: E, Section No. 832, Vol. 13, No. 459, Pg. 72,
October 17, 1989 (19891017)

ABSTRACT

PURPOSE: To rapidly **inform** an **emergency** </ B&G informing a message set for an extension **telephone**

set currently in busy by automatically waiting for...

...CONSTITUTION: The extension telephone set 2 is assumed to be currently busy. A user at an extension telephone hooks off and dials a message accumulation special number, then dials the number of the telephone...

21/3,K/15 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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11702174

Title: Implementation and evaluation of a ubiquitous health monitoring system

Author(s): Yamazaki, A.; Koyama, A.; Arai, J.; Barolli, L.

Author Affiliation: Dept. of Inf., Yamagata Univ., Yamagata, Japan

Inclusive Page Numbers: 367-74

Publisher: IEEE, Piscataway, NJ

Country of Publication: USA

Publication Date: 2009

Conference Title: 2009 International Conference on Complex, Intelligent and Software Intensive Systems (CISIS 2009)

Conference Date: 16-19 March 2009

Conference Location: Fukuoka, Japan

ISBN: 978-1-4244-3569-2

U.S. Copyright Clearance Center Code: 978-0-7695-3575-3/09/\$25.00

Item Identifier (DOI): <http://dx.doi.org/10.1109/CISIS.2009.143>

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 2009-026

Copyright: 2009, The Institution of Engineering and Technology

Abstract: ...attached to the wearable vital sensor immediately through the browser. This system can also send emergency report based on sensor information to the family and the doctor. In addition, we verified the...

Descriptors: biosensors; health care; mobile computing; patient care; wearable computers

Identifiers: ubiquitous health monitoring system; diseases; medical cost; wearable vital sensor; patient; sensor information; cellular phone ; browser

21/3,K/16 (Item 1 from file: 34)

DIALOG(R)File 34: SciSearch(R) Cited Ref Sci

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18660191 Genuine Article#: 386IF No. References: 15

Title: Enjoyment of Music by Elderly Hearing-Impaired Listeners

Author: Leek MR (REPRINT) ; Molis MR; Kubli LR; Tufts JB

Corporate Source: Natl Ctr Rehabilitat Auditory Res,3710 SW US Vet Hosp

Rd/Portland//OR/97207 (REPRINT); Walter Reed Army Med Ctr,Army Audio

& Speech Ctr,Washington//DC/20307

Journal: JOURNAL OF THE AMERICAN ACADEMY OF AUDIOLOGY, 2008, V19, N6 (JUN)
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Publisher: AMER ACAD AUDIOLOGY, 11730 PLAZA DR, STE 300, RESTON, VA 20190
USA
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: currently is.

Purpose: To estimate the prevalence of music-listening difficulties among a group of elderly hearing aid wearers.

Research Design: Interview. Telephone interviews were conducted with patients who wore hearing aids. Questions regarding several aspects of music...

...indicated that music was either too loud or too soft, although only about one-third reported difficulties with level contrasts within musical pieces. In contrast to a similar survey carried out 20...

21/3,K/17 (Item 1 from file: 6)
DIALOG(R)File 6: NTIS
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2275018 NTIS Accession Number: ADA416587/XAB
Cellular Telephone Use While Driving: Growing Awareness of the Danger (Major rept)
De Jong, M. J.
Air Force Inst. of Tech., Wright-Patterson AFB, OH.
Corp. Source Codes: 000805000; 012200
Report No.: AFIT-CI02-1254
15 Aug 2003 10p
Languages: English
Journal Announcement: USGRDR0401
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NTIS Prices: PC A02/MF A01

...CTs have emergency, medical, and security benefits. Cellular telephone owners have used their CTs to report drunk drivers, request emergency medical treatment, and report serious crimes. Cellular telephone technology has advanced to the point where persons can use their...

Descriptors: * Drivers(Personnel); * Cellular&
t;/> communications; Emergencies; Security; Benefits
; Awareness; Electronic mail; Motor vehicle accidents

21/3,K/18 (Item 1 from file: 8)
DIALOG(R)File 8: Ei Compendex(R)
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1209655530 E.I. COMPENDEX No: 20084111631524
 Using digital signatures in wireless portable remote health monitoring systems
 Kablosuz tasınabilir uzaktan sağlık izleme sistemlerinde sayısal imza kullanımı
 Aslantas, Veysel; Kurban, Rifat; Caglikantar, Tuba
 Corresp. Author/Affil: Aslantas, V.: Bilgisayar Muh. Bolumu, Muhendislik Fakultesi, Erciyes Universitesi, 38039, Kayseri
 Corresp. Author email: aslantas@erciyes.edu.tr
 Author email: rkurban@erciyes.edu.tr; tubac@erciyes.edu.tr
 Journal of the Faculty of Engineering and Architecture of Gazi University (J. Fac. Eng. Archit. Gazi Uni.) (Turkey) 2008, 23/3 (531-538)
 Publication Date: 20080901
 Publisher: Gazi Universitesi Muhendislik-Mimarlik
 ISSN: 1300-1884 eISSN: 1300-1884
 URL: http://www.mmf.gazi.edu.tr/journal/2008_3/531-538.pdf
 Document Type: Article; Journal Record Type: Abstract
 Language: Turkish Summary Language: English; Turkish
 Number of References: 18

Real-time monitoring of medical records and informing the units in emergency situations are very important. Especially in aging societies, taking precautions will reduce a lot of health...

...PDA displays and stores the medical records and forwards them to the central server in emergency situations using wireless local area network or GSM/GPRS. Therefore, the developed system enables to monitor...
 Identifiers: Bluetooth wireless communication;
 Body temperatures; Central servers; Data security; Digital assistants; Digital signature; Digital signatures; Emergency situations;
 GSM/GPRS; Health monitoring systems; Medical records; Pocket-PC; Portable monitoring; Real-time monitoring; Remote...

21/3,K/19 (Item 2 from file: 8)
 DIALOG(R)File 8: Ei Compindex(R)
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0017348145 E.I. COMPENDEX No: 20064110156773
 A wrist-worn integrated health monitoring instrument with a tele-reporting device for telemedicine and telecare
 Kang, Jae Min; Yoo, Taiwoo; Kim, Hee Chan
 Corresp. Author/Affil: Kang, J.M.: Department of Biomedical Engineering, College of Medicine, Seoul National University, Seoul 110-744, Korea, Republic of
 Author email: hckim@snu.ac.kr
 IEEE Transactions on Instrumentation and Measurement (IEEE Trans. Instrum. Meas.) (United States) 2006, 55/5 (1655-1661)
 Publication Date: 20061013
 Publisher: Institute of Electrical and Electronics Engineers Inc.
 CODEN: IEIMA ISSN: 0018-9456
 DOI: 10.1109/TIM.2006.881035
 Document Type: Article; Journal Record Type: Abstract
 Treatment: T; (Theoretical)
 Language: English Summary Language: English
 Number of References: 14

...paper, the prototype development of a wrist-worn integrated health monitoring device (WIHMD) with tele-reporting function for emergency telemedicine and home telecare for the elderly is reported. The WIHMD consists of six vital...
...will provide the facility for rapid and appropriate directions to be given by experts in emergency situations and will enable the user or caregiver to manage changes in health condition with helpful...
Descriptors: Cellular telephone systems; Health care; Telemedicine; Telemetering equipment; Wearable computers; * Patient monitoring

21/3,K/20 (Item 3 from file: 8)
DIALOG(R)File 8: Ei Compendex(R)
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0016187435 E.I. COMPENDEX No: 2004458443323
The system applications of novel methods of location and tracking of cellular mobiles
Ali, M.
Corresp. Author/Affil: Ali, M.: Dept. of Informatics, Royal Military College of Science, Cranfield University, Shrivenham, Swindon, SN6 8LA, United Kingdom
Corresp. Author email: m.ali@rmcs.cranfield.ac.uk
IEE Colloquium (Digest) (IEE Colloq Dig) (United Kingdom) 1999, -/46 (33-36)
Publication Date: 19990517
Publisher: Institution of Engineering and Technology
CODEN: DCILD ISSN: 0963-3308
Document Type: Conference Paper; Journal Record Type: Abstract
Treatment: A: (Applications); T: (Theoretical)
Language: English Summary Language: English
Number of References: 4

...location. Knowledge of one's position also enables and facilitates other diverse applications such as: accident reporting, roadside assistance, fraud detection, automated billing, navigational services, vehicle position location, fleet management and cargo...
Descriptors: Cellular telephone systems; Condition monitoring; Information analysis; Navigation systems; Security systems; Telecommunication traffic; Tracking (position); User interfaces; * Mobile telecommunication systems

21/3,K/21 (Item 1 from file: 14)
DIALOG(R)File 14: Mechanical and Transport Engineer Abstract
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0002295583 IP ACCESSION NO: 200809-61-1624868
Electromechanical tactile stimulation device worn on a belt for the prevention of snoring

McShane, Jerry M; Spinks, David W

, USA

PUBLISHER URL:

<http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht>
ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=53
81801.PN.&OS=pn/5381801&RS=PN/5381801

DOCUMENT TYPE: Patent

RECORD TYPE: Abstract

LANGUAGE: English

FILE SEGMENT: Mechanical & Transportation Engineering Abstracts

ABSTRACT:

A plurally pocketed belt is wearable by a sleeping person, and provides for pressure responsive alerting devices to be inserted within one or more of the pockets. The pockets are preferably...

21/3.K/22 (Item 2 from file: 14)

DIALOG(R)File 14: Mechanical and Transport Engineer Abstract

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0001249102 IP ACCESSION NO: 200804-61-475670

Extra security smoke alarm system

Banga, William Robert

, USA

PUBLISHER URL:

<http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netaht>
ml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=58
89468.PN.&OS=pn/5889468&RS=PN/5889468

DOCUMENT TYPE: Patent

RECORD TYPE: Abstract

LANGUAGE: English

FILE SEGMENT: Mechanical & Transportation Engineering Abstracts

ABSTRACT:

... located throughout the monitoring area, persons in the vicinity and appropriate emergency personnel of an emergency situation. The extra security alarm system includes a plurality of sensors strategically positioned throughout the monitoring...
...control unit for analyzing the received signals and generating an emergency signal upon determining an emergency situation exists and a transmitter for transmitting the generated emergency signal. A telephone unit for alerting emergency personnel is positioned to receive the emergency signal from the central monitoring unit and a...

DESCRIPTORS: Monitoring; Emergencies; Sensors; Alarm systems;

Security; Transmission; Personnel;

Receivers; Transmitters; Telephones; Detection; Smoke

